EUROPE'S BUSINESS NEWSPAPER

France's strains come to the surface, Page 15

No. 29.068

Monday May 9 1983

D 8523 B

NEWS SUMMARY

GENERAL

Rebels ____ backed back gas get boost study

The strong feelings roused by President Ronald Reagan's "secret war" in Nicaragua have been intensified by the revelation that the number of U.S.-backed guerrillas lighting the Sandinista Government has risen from 1,500 in August to 7,000. That compares with the 6,000 left-

The House of Representatives intelligence committee has already voted to end "covert" funding of the Nicaraguan guerrillas. Page 2

ernment of neighbouring El Salva-

Walesa's phone cut

Lech Walesa, former leader of the Solidarity movement, was under surveillance by Polish police at his Gdansk home, with his telephone cut off. At least nine of his asso ciates were detained after his Friday meeting with activists. Page 2

Sub spotting checks

Swedish navy investigated reports by 20 witnesses who said they saw the periscope of a foreign submarine off the northern port of Sundsvall on Saturday night. Swedish vessels escorted away a Soviet tanker Page 4

New Thai government

After three weeks of talks, Thai Premier General Prem Tinsulanonda named a 44-member coalition cabinet Page 2

Iran recoups

Iranian Deputy Premier Manu-chehr Mohammadi said the country had recovered millions of dollars worth of property from the family of the deposed Shah, who died in

French amas unp

French Defence Minister Charles Hernu arrives in Abu Dhabi today for two days of talks expected to centre on increasing sales of French arms to the United Arab Emirates. Kuwait announced it was buying FFr 700m (\$95m) arms from France. Military imports, Page 3

Labour funds plan

UK Labour Party leader Michael Foot said a Labour government would seek agreement with major insurance and pension funds to at- on the weakest currency in the systract some of their money into a new national investment bank. Page 8

Benn chosen

Prominent UK Labour Party Leftwinger Tony Benn, former Cabinet Minister, was chosen as candidate • COAL reserves in Britain are for the new, marginal constituency Bristol East. Page 8

Argentine amnesty

- Argentina plans to grant an amh nesty to security forces for crimes committed in anti-guerrilla opera-

South Korea 'no' South Korea rejected China's request to return six hijackers of a

Chinese airliner, saying it would try

Expensive take-off A 1000-yard (910 metre) runway costing £170,000 (\$268,000) is being built at Mallow racecourse, County Cork, Ireland, to free a multi-million-dollar executive jet. It made a forced landing there carrying eight Mexican businessmen from the U.S. to Germany, and the ground is no soft for it to take off.

Briefly ... French police seized cocaine with a treet value of \$5.75m. Katmandu: UK five-man team ibandoned attempts to climb either of Himelayan summits Taboche

BUSINESS

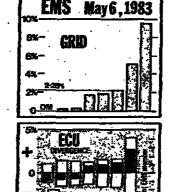
pipeline

● THE U.S. gave its backing for a feasibility study to be made of a plan for a \$10bn pipeline to carry natural gas from Nigeria and Algeria to Western Europe. Spain made the proposal at an International Energy Agency meeting in Paris. Page

wing guerrillas who are fighting AFRICAN Development Bank against the American-backed Gov warns that African countries are warns that African countries are facing increasing difficulty in managing their external debts.

> ● U.S. TEXTILE and clothing manufacturers and unions are demanding tighter import restrictions and are asking for a meeting with President Ronald Reagan to plead their case. Page 4

• THE FRENCH FRANC was weaker within the European Monetary System last week after in



bility of another franc devalution. French interest rates were pushed higher and that helped the

The Dutch guilder was also underpinned by firm interest rates while recent strength of the Belgian franc allowed the Belgian central bank to cut its discount rate by half a point to 9% per cent.

The D-Mark showed a small improvement, helped by a slight weak-ening of the U.S. dollar. The Italian lira remained the strongest member of the system.

The chart shows the two constraints on European Monetary System exchange rates. The upper grid, based on the weapest currency in the sys-tem, defines the cross rates from which no currency (except the lira) may move more than 2% per cent. The lower chart gives each curren-cy's divergence from its "central rate" against the European Curren-cy Unit (ECU), itself a basket of Eu-

enough to serve its needs and part of Western Europe's for 300 years, said National Coal Board chairman

Norman Siddail. COMPANIES

Standard Indiana

sells Italian unit • STANDARD OIL of Indiana is understood to have agreed to sell its subsidiary Amoco Italia to two Sau-

di-controlled companies, with its name being changed to Tam Oil. MITSUBISHI TRUST and Bank-ing has launched the first fixed-rate certificate of deposit, for \$50m in two equal tranches, for a Japanese

trust bank. Page 18 • ARGUS PRINTING and Publishing, South Africa's largest newsnsing, som All as a largest lews paper group, suffered a 40 per cent drop in trading profit in the year ended February, at R17.5m (\$16.2m). Page 18

• ROLLS-ROYCE, the UK sero-engine maker, plans to spend £70m (Silim) - £20m on computing and ing technology, and £30m on ad-

OECD sees improved prospects for world growth this year

BY DAVID HOUSEGO IN PARIS

PROSPECTS for economic growth in the industrial world have improved further, according to new estimates from the Organisation for Economic Co-operation and Devel-

The OECD secretariat now predicts 2 per cent growth overall this year, compared with its December estimate of 1.5 per cent. Ministers from the 24-nation

group meet here today for two days of talks on how best to sustain this fragile recovery. They are divided, however, on how to achieve their goal without rekindling inflation. The secretariat foresees 3 per cent growth in 1984.

It is predicting a 2 per cent growth for the group of 24 indus-trialised nations, as opposed to 1½ per cent last December and 3 per cent for 1984

forecast is that the U.S. economy will be expanding by 4-5 per cent in real terms next year, with Japan still showing a modest 3 per cent increase in GNP and Europe only 2 Inflation has, however, come is an indirect attack on the import

can-based recovery can help trigger expansion elsewhere if trade barri-

But that overall average conceals lief that industrialised nations wide disparities. The secretariat's should widen their markets to Third World goods to offset the con-traction in trade caused by developing countries who have cut back on imports to reduce their indebted-But EEC countries fear that this

ruary of this year, the seven largest countries, and on the Community's ern economies brought infla- agricultural policy. tion down at an annual rate to 2.6 France, supported by the Social-per cent, or below their 3.2 per cent ist and Scandinavian countries, is average of the 1960s. Unemploy-ment is also growing less fast. expected to press for a more co-or-ment is also growing less fast. The U.S. view is that the Ameri-an-based recovery can help trigger that most significant U.S. contribution to sustaining recovery would ers are lowered, thus accelerating come from lower interest rates and the growth of world commerce. This a weaker dollar. Though many oth-

ment ties in with the U.S. be- er countries share this view, few

got over hammering the Americans on interest rates and on bringing down the U.S. budget delicit. The OECD secretariat will warn

governments of the danger that un-due emphasis on anti-inflationary policies carries the risk of putting damper on the incipient recovery. It believes that the adjustments down faster than the secretariat ex-pected. For the six months to Feb-with Japan, and many Third World downwards of monetary targets last year in line with inflation, and the competitive cutting of budget deficits in Europe, bad an unintended deflationary impact on the world

> It is proposing to governments a proach to economic manage new ap ment that would avoid the deflationary consequences of monetar-ism and the inflationary consequences of a Keynesian emphasis on employment. This would consist

in governments setting medium-GDP, or in its equivalent of the monetary mass, multiplied by the

velocity of circulation. Stable targets as defined in such terms would allow countries with unexpected gains in inflation more "growing room" to raise output. On the other hand, in countries where fast, policy would automatically be-come contractionary.

The OECD - which has already been selling the approach to gov-eroments - believes that it provides an international economic frame-

The two-day meeting will be attended by 40-45 ministers, including Mr George Shultz, the U.S. Sec-

and Sir Geoffrey Howe, the British seen as an important milestone in defining the issues before the Wil-liamsburg economic summit at the end of the month.

In the wake of it the U.S. has invited trade and finance ministers from the seven-summit countries to a dinner in Paris on Tuesday and a meeting the following day to discuss the related issues of trade, fi-nance and indebtedness. France declined to attend.

East-West issues are not expected to loom large at the OECD gatherwork while allowing different coun-tries to adapt policies to their ing partly because both the U.S. particular circumstances. dispute over these issues before Williamsburg.

Lombard, Page 15

STALEMATE AFTER SHULTZ VISIT

Israel warns of war threat from Syrian build-up

BY REGINALD DALE IN WASHINGTON AND DAVID LENNON IN TEL AVIV

ISRAEL is not optimistic that Syria will pull its 40,000-strong army out of Lebanon after last week's U.S.sponsored Israeli-Lebanese force withdrawal agreement, Mr Moshe Arens, Israel's Defence Minister,

On the contrary, he warned, Syria was getting ready for war with Israel, through a massive build-up of its armed forces with the most modern Soviet equipment.

Mr Arens was speaking as Mr George Shultz, the U.S. Secretary of State left the Middle East at the end of a two-week peace mission, in which he failed to win Syria's supoort over withdrawal of foreign for ces from Lehanon.

In an interview on U.S. television, Mr Arens repeated that the Israelihoped would be signed very shortly, Mr Shultz has left behind heightens depended on a simultaneous Syrian withdrawal. If that did not occur within a few weeks, urgent consul-At this stage, however, it was neither necessary nor useful to con-Minutes after Mr Shultz left Bei-



George Shultz

against the Syrian forces in Leba-

the fears of renewed clashes between Israeli and Syrian forces. Israel's army radio last night quoted template new Israel/military action rut for Paris yesterday, fighting Syria.

overlooking the capital. Artillery exchanges between Christian Maronite militias and leftist Druze forces had ceased while Mr Shultz conferred with President Amin Gemavel. More than 25 people have died in the past three days of fighting. Earlier, speaking to reporters on a flight from Saudi Arabia and Tel

Aviv. Mr Shultz said Lebanon would now have to try to negotiate with Syria and the Palestine Liberation Organisation on the withdrawal of their forces, Mr Philip Habib, the U.S. Middle

East aegotiator, and other senior officials, would remain in Lebanon to continue work on matters that are still ahead of us," he said.

President Hafez al-Assad of Syryesterday for talks with King Fahd. Although Saudi Arabia supports moves to get all foreign forces out of Lebanon, officials said they saw "security sources" warning that if no direct link between the withvened between the Israeli, Lebanese and U.S. governments, he said.

Syria refuses to leave Lebanon drawal of Israeli and Syrian forces.

They wanted the Israeli troops out of the country, regardless of any agreement between Lebanon and

Thatcher insists on taking her time

By Peter Riddell, Political Editor

MRS MARGARET THATCHER the British Prime Minister, Is determined to take her time about deciding the date of a general election and may prolong the uncertainty for a little longer. Yet the strong expectation of senior Tories remains hat it will be next month.

There was no indication las night of when an announcemen would come. Yesterday Mrs Thatcher had a meeting at Chequers, the Prime Minister's country home, with seven senior ministers and political advisers. This lasted from before lunch until the early

Most of those attending believe that June has now become un-avoidable, although there are differences about the date, between hane 9, 16 and 23.

In an interview on BBC radio, recorded before the meeting, Mrs Thatcher was non-commital about the date. She said she would not be "pushed around" or hurried about the election decision. "I shall make think it is right for Britain to have an election and, of course, when I believe there is the best chance for this Government to continue for

She did not think there would be a decision at yesterday's meeting and repeated her "hope and intention" to go to the U.S. for the Williamsburg summit at the end of this

Continued on Page 16 A \$1.35bn oil refinery at Musi. Amoco Italia to be sold, Page 16

Indonesia to delay \$5bn oil projects

BY OUR FOREIGN STAFF

ng close to \$5bn in order to save foreign exchange. The move, announced over the

weekend by Prof Ali Wardhana, the Economic Co-ordinating Minister, will also be affected.

S4bn in foreign exchange in fiscal procurement of equipment and with year 1983-84, which started last Pullman Kellogg Overseas of the

renegotiate its contracts, he said, polyester and other synthetic fi-but none of the projects would be bres. scrapped.

coffee, timber and palm oil. Unveiling an austere budget in A \$750m alumina plant on Bin-January President Suharto made tan Island, near Singapore. Tech-

ued by 27.5 per cent.

INDONESIA, Asia's biggest oil and south Sumatra, due for completion gas exporter, wants to postpone the completion of four large oil and pet-led by JGC (formerly the Japan rochemical industry projects cost- Gasoline Company) won the contract last year to modernise and expand one of Indonesia's oldest refineries. The other companies were

C. Itoh, Nissho Twai and Far East will have most impact on U.S., Japa- A S1.3bn aromatics plant at Plaju, nese and West German companies, also in south Sumatra, to come on but other European corporations stream by 1986. Pertamina, the state-owned oil company, signed Prof Wardhana said that resched-contracts last year with Thyssen uling the projects would save about Rheinstahl of West Germany for nonth.

U.S. to design, engineer and op-Foreign contractors had been no- erate the plant. The complex is to tified that Indonesia wanted to produce the raw material for nylon,

 A S2bn olefins complex in Aceh, The move is a response to connorth Sumatra, also scheduled to tinuing pressure on the balance of begin production in 1986. Contracts payments, which has been hit by for four of the seven production unmand for the country's main com- ing Pertamina, Exxon Chemical modities, which include rubber, tin, Company and Tonen Sekiyu Kagaku of Japan.

clear that the Government would do nology contracts went to Kaiser Al its utmost to continue financing ma- uminium of the U.S. and Kaiser jor development projects. At the Engineers, part of the Raymond end of March, the rupiah was devalgroup of the U.S. Construction contracts were won by a consortium of The four projects facing delays four companies led by Klöckner of

German and UK producers criticise British steel pricing

BY PETER BRUCE IN LONDON

THE British Steel Corporation (BSC) has come under renewed criticism as it attempts to improve on the 47 per cent share of the UK steel market it won last year.

The West German steel industry is understood to be complaining to the European Commission in Brusgroup of private UK steel makers is also considering a formal complaint to the British Office of Fair Trading (OFT) about BSC.

Substantial discounts are being offered by BSC to selected customers, which demonstrate the tough stance the corporation has adopted to improve its market share. Some private steelmakers com-

plain that BSC is selling subsidised, unfinished steel at preferential rates to finishing plants in which it has an interest

ahead with the complaint. Not ev- and the second quarter of this year. eryone in the private sector expects . The rebate on hot rolled coils and a sympathetic response from the cut lengths offered to some tube

German concern over BSC prices from £3 a tonne to £25 (\$39.45) per has also not surfaced in public. tonne now. Discounts on the same However, UK industry officials say steel category to manufacturers of German producers feel that BSC prices are too low and that the corporation allgedly shows little sign of increasing its prices, in accord-ance with increased guidance producers have risen from £10 to sels that BSC prices are too low. A prices issued by the EEC Commission late last month.

The new price guidelines, due to come into force on May 15, involve an average increase of about 3 per cent. The increases were believed agreed largely to accommodate the German steel industry. Prices in the Federal Republic have been much higher than those in the UK and France since the beginning of

doubled, and in one case more than trebled, the level of rebate off list price offered to some important The group preparing the complaint is believed to be particularly concerned that BSC is supplying creased list prices for its main strip steel billet, at allegedly unfair products by around 10 per cent prices, to two or three companies in from April 3, to align itself with a which it has a 50 per cent interest; strengthening market after the The group has not yet publicly described its intentions, and no firm have been increased dramatically decision has been made on going between the third quarter of 1982 ahead with the complaint. Not ever and the second quarter of this year.

makers, for instance, has risen

doubled, from £8 last year to £15 a tonne now. For cold reduced coils £18 a tonne and for racking manufacturers from £10 to £15.

Domestic appliance manufacturers, mentioned in the documents, are now being offered rebates of £10 per tonne, from £5 last year.

Manufacturers of wheels and other automotive components, listed as eligible for rebates of £5 — and £8 for purchases of more than 20,000 tonnes a year - on hot rolled steel are now being offered between £10 In the UK market, BSC has and £15 per tonne off list price. The sector rebates are offered to customers who buy in large ton of steel annually throughout the

While BSC claim that its pricing policies are not secret, and that customers selected for rebate are informed, individually, about discount novements in their sector, some BSC competitors believe that the rebates published in the docum are negotiable, and that even bigger price cuts than those listed are being made by BSC.

Editorial comment, Page 14

How Grindlays in Europe and the Middle East assisted Krupp Polysius AG secure a turnkey contract for a cement plant in Oman.

The Grindlays Bank Group was closely involved in the banking and insurance arrangements for a turnkey contract worth about DM 300 million for a 624.000 tonnes p.a. cement plant in Oman being built by Krupp Polysius AG for the Oman Cement Company (S.A.O.).
Through our offices in London, Ruwi, Bahrain and with the assistance of our representative office in Dusseldorf, Grindlays:—

- Issued the tender bond. issued performance and advance payment bonds.
- Participated in the consortium led by Arab Bank Limited opening the letter of credit for Oman Cement Company (S.A.O.).
- Joined Commerzbank AG in co-managing confirmation of this letter of credit to Krupp Polysius AG. Through their insurance broking subsidiary, placed contractors

ali risk and marine insurances. Another international financial package from Grindlays. Krupp Polysius AG and the Oman Cement Company (S.A.O.) banked on Grindlays - why don't you?



23 Fenchurch Street, London EC3P 3ED. Tel: 01-626 0545. Telex: 885043/6 GRNDLYG.

nd Choletsa.	_ CONTENTS					
International Companies World Trade UK Companies	17, 18 4, 5 6, 8, 9	Editoria Eurobon Financki Intl. Cap Letters. Lex Lombara Manage Men acc				

ıds 17 Intl Capital Markets..... 17, 18 Letters..... 15 - Landon 26-27

Management: how CGE lives Lex: monopoly game played

Information technology: UK World banking:

Central America: boost for Lombard: a fresh look at Nicaragua's secret army ... 2 summit issues 15

with nationalisation 12 without rules 16 Editorial comment: future Brazil's debts: creditors meet

enters the race 14 Survey Section III

for Ravenscraig; sugar ... 14 on rescue plan 17

SOUT Oth Leb Nov Lib NO

SUND Lab Nev SCI NO

BIRM

No.

COV

DND

SOL

Boost for Nicaraguan secret army

war" in Nicaragua intensified yesterday with the disclosure that the number of U.S.-backed Right-wing guerrillas fighting the Sandinista Government had leapt to 7,000 from only 1,500 in August of last year.

The increase means that the ragged 500-strong guerrilla army, first formed with CIA support at the end of 1981, has now grown to outnumber the 6,000 or so Left-wing guerrillas fighting to topple the U.S.-backed Government of El Salvador

The new strength of the "secret army" was revealed by the Washington Post on the basis of figures that the Administration and the CIA have provided to confidential sessions of House and Senate Intelligence

"(as part of) war reparations sought by Iran from Iraq, be-cause Iraq initiated the war."

Payment of war reparations

The book, entitled "A sum-

A list carried by Irna showed

CONTRACTS AND TENDERS

REPUBLIQUE ALGERIENNE

DEMOCRATIQUE ET

POPULAIRE

(Algerian Popular Democratic Republic)

MINISTÈRE DE L'ENERGIE ET DES INDUSTRIES

PETROCHIMIOUES

ENTREPRISE NATIONALE DE FORAGE

(National Oil Exploration Company)

"EN.A.F.O.R."

NO. IN 83.17

"ENAFOR" is launching an International Call for Tenders for the supply

FOUR (4) 15-TONNE FORKLIFT TRUCKS

This Call for Tenders is intended for Manufacturing Companies only, and excludes amalgamations, representatives of companies and any other intermediaries, in compliance with the provisions of Law No. 78-02 of 11 February 1978, with respect to State Monopoly on Foreign Trade.

Interested suppliers may obtain the specifications from: ENAFOR, DEPARTEMENT ACHATS (PURCHASING DEPARTMENT), 1 PLACE BIR HAREIM EL-BIAR (ALGER) (ALGIERS), with affect from the date on which this Notice is published.

this Notice is published.

Tenders, of which six (6) copies should be prepared, must be sent in a double seeled envelope, by registered post, the outer envelope being completely accommons and bearing no captions, logic or sad; of the tenderer, nor any inscription indicating the origin of the same, stating simply "APPEL D'OFFRES INTERNATIONAL No. IN 83.17 — CONFIDENTIEL.

A NE PAS GUVERIF" (INTERNATIONAL CALL FOR TENDERS No. 83.17 — CONFIDENTIAL — DO NOT OPEN), for the attention of "MONSIEUR LE CHEF DU DEPARTEMENT ACHAIS" (HEAD OF PURCHASING DEPARTMENT), to arrive by 25 June 1983 at the very letest.

Salection will be made within 120 days from the closing date of this Call for Tenders

REPUBLIQUE ALGERIENNE

DEMOCRATIQUE ET

POPULAIRE

(Algerian Popular Democratic Republic)

MINISTERE DE L'ENERGIE ET DES INDUSTRIES

PETROCHIMIQUES

(Ministry for Energy and Petrochemical Industries)

ENTREPRISE NATIONALE DE FORAGE

(National Oil Exploration Company)

"EN.A.F.O.R."

NOTICE OF INTERNATIONAL CALL FOR TENDERS

NO. IN 83.13

"ENAFOR" is launching an International Call for Tenders for the supply of the following oil exploration southment:

RAM BLOWOUT PREVENTOR 131 -- 10,000 psi

ANNULAR BLOWOUT PREVENTOR 131/" — 10,000 pai

MANIFOLD AND CHOKE VALVES 134" - 10,000 psi

MANIFOLD AND CHOKE VALVES 13%" — 10,000 psi
This Call for Tenders is intended for Monufacturing Companies only, and excludes amalgamations, representatives of companies and any other intermediaries, in compliance with the provisions of Law No. 78-02 of 11 February 1978, with respect to State Monopoly on Foreign Trade.

Interested tenderers may obtain the specifications from: ENAFOR, DEPARTEMENT ENGINEERING & APPROVISIONNEMENTS (ENGINEERING & SUPPLIES DEPARTMENT). 1 PLACE BIR HAKEIM. E.BIAR (ALGER) (ALGERS), with effect from the date on which this Notice is published. Tenders, of which six (6) copies should be prepared, must be sent in a double scaled envisions, by registered post, the outer envelope being completely ananymous and bearing no captions, logo or sell of the tenderer, nor any inscription indication the origin of the sente. Stating simply "APPEL D'OFFRES INTERNATIONAL No. IN 83.13 — CONFIDENTIEL — A NE PAS CUVRIR" (International Call for Tenders No. 83.13 — Confidential — Do not ocen), for the attention of "MONSIEUR LE CHEP DE DEPARTEMENT FIGHIERING & APPROVISIONNEMENTS" (Head of Engineering and Supplies Department), to arrive by 11 June 1983 at the very latest.

Salection will be made within 120 days from the closing date of this Call for Tenders.

Any tender arriving after this date will be rejected.

NOTICE OF INTERNATIONAL CALL

Any tender arriving after this date will be rejected.

Energy and Petrochemical Industries)

The disclosures come at a

time of mounting congressional anxiety, not only over the extent of covert U.S. aid to the guerrillas and military support for the Right-wing Government of El Salvador, but also over the whole question of how far the President should be free to endorse such secret operations without the full knowledge and control of Congress.

The House Intelligence Committee has already voted to put an end to "covert" funding for the Right-wing Nicaraguan guerrillas and replace it with "overt" support for govern-ments in the area to conduct their own operations against cross-border gun-running to the Left-wing guerrillas in El Salva-dor. Its Senate counterpart has

THE HUE and cry over Presi-dent Ronald Reagan's "secret months.

Committees over the past 18 set a time limit on the covert was to interdict arms supplies operations and called on Mr to the El Salvador guerrillas to justify the action.

The issue is clouded by the suspicion that the CIA may not have been completely frank in its briefings to Congress and that Congressmen, for their part, may have been a little naive in believing all that they were told. Some Congressmen now believe that the affair could lead to a major confrontation between the White House and Capitol Hill over who should have control over U.S. foreign policy and the commitment of U.S. military resources abroad.

Congressional concern was exacerbated last week when Mr Reagan used the phrase, "freedom fighters," to describe the Nicaraguan guerrillas. Hither-to, the Administration had in-sisted that their sols purpose

and undermine the Cuban "military infrastructure" in Nicaragua.

The latest estimates of their strength, up from 5,500 as recently as February, and 4,000 in December, will only fuel speculation that Washington's real intention is to unseat the Sandinista Government, which would be a violation of U.S. law, but is the avowed aim of the guerrillas themselv Mr Reagan has denied this,

saying that the purpose is to force the Sandinistas to keep their promises by holding free elections. There is mounting concern on Capitol Hill. how ever, that the Administration may not have fully thought through the consequences of its actions and that Washington



may not have thought through consequ

may be in danger of losing con-

ADB in gloomy review Iran publishes figures on of Africa's debt problems war damage Iran's economy suffered damage totalling \$90bn (£60bn) in the two years ending September 22, 1982 because of its war with Iraq, according to Irna, the official Iranian news agency, AP reports from Nicosla. The agency said details had been published in a book prepared by the Planning and Budget Organisation of Iran "(as part of) war reparations

BY MICHAEL HOLMAN IN NAIROBI

AFRICAN countries face in-creasing difficulty managing their external debts, the African Development Bank warns in a gloomy review of economic con-ditions on the continent.

ditions on the continent. In its report for 1982, due to be released at next week's 19th annual meeting, the bank notes that member countries' continuing balance of payments problems have led to "significant increases in foreign borrowing," resulting in rising date service ratios increased debt service ratios, increased difficulties in obtaining funds and an inability to maintain

is one of Iran's main terms for ending the war, now in its 33rd payments In sub-Saharan Africa, the report says, total debt increased six times from 1970 to 1980, of the Iraqi-imposed war on Iran," gave figures of losses Iran," gave figures of losses suffered only by the public sector of the economy, accordreaching 30 per cent of the continent's GNP. Out of \$626bn in new loans to the third world in ing to Irpa. Nor was there any reference to losses in military 1982, only \$130bn (21 per cent) went to Africa. Of this \$55bn went to five oil-producing countries (Algeria, Congo, Congo, Egypt, Gabon and Nigeria). Balance of payments problems the oil sector suffered most at \$33.5bm, followed by agricul-

forced seven countries to rene-

gotiate their debts in 1981 (Central African Republic, Liberia, Madagascar, Senegal, Sudan, Togo and Zaire) and three more in 1982 (Malawi, Sierre Leone and Uganda).
"The accumulation of arrears

has become a growing problem in many other countries," Growth in real GDP in non-oil Africa fell from 4.6 per cent in 1980 to 2.6 per cent in 1981, and declined further to 2 per

cent last year.
Food production continued to be inadequate. Output of rice, maize, we sat and other cereals and grains in 1982 was an estimated 54.9m tons, a 2.7 per cent fall on the preceding year.
In 1980, Africa's terms of
trade deteriorated by about 9
per cent compared with 1979:
"In 1981 there was a further worsening of about 5 per cent, and early projections indicate a decline of 3 per cent in 1982. The current account deficit of oil African nations aver aged about 9 per cent of their GNP in 1982."

Gen. Prem keeps army in new Thai Cabinet

BY RICHARD COWPER IN BANGKOK

THAILAND'S NEWLY appoin- armed forces. Tinsulanonda, announced a 44-member Cabinet over the week-end which divides posts between four political parties and retains a significant role for the

coalition government The emerged after three weeks of negotiations and bitter political wrangling following the indeci-sive outcome of the April 18

Gen Prem himself shocked the nation by announcing that he was quitting politics, only to change his mind and be reappointed premier nine days

go. The Government has been formed under new constitu-tional provisions which reduce the power of the military and its formation in such circumstances is seen as a boost for civilian democracy in Thailand. But the composition of the Cabinet shows that Gen Prem, a former army commander, has

REPUBLIQUE ALGERIENNE

DEMOCRATIQUE ET

POPULAIRE

(Algerian Popular Democratic Republic)

MINISTERE DE L'ENERGIE ET DES INDUSTRIES

PETROCHIMIQUES

(Ministry for Energy and Petrochemical Industries)

ENTREPRISE NATIONALE DE FORAGE

(National Oil Exploration Company)

"ENAFOR"

NOTICE OF INTERNATIONAL CALL FOR TENDERS

NO. IN 83.12

BATCH OF MOTOR-DRIVEN PUMPS, 40 to 74 hp

This Call for Tenders is intended for Manufacturing Companies only, and

This Call for Tenders is intended for Manufacturing Companies only, and sxcludes amalgametions, representatives of companies and any other intermediaries, in compliance with the provisions of taw No. 78-02 of 11 February 1978, with respect to State Monopoly on Foreign Trade. Intermediaries may obtain the specifications from: ENAFOR, DEPARTEMENT ENGINEERING & APPROVISIONNEMENTS (BRINEERING & SUPPLIES DEPARTMENT). 1 PLACE BIR HAKEIM, EL-BIAR (ALGER) (ALGERS), with effect from the date on which this Notice is published. Tenders, of which six (6) copies should be prepared, must be sent in a double sealed envelope, by registered post, the out envelope being completely anonymous and bearing no captions, logo or seal of the tenderar, nor any inscription indicating the origin of the same, stating simply "APPEL D'OFFRES INTERNATIONAL No. IN 83.12 — CONFIDENTIEL— A NE PAS OUVRIR" (International Call for Tenders No. 83.12 — Confidential— Do not open), for the attention of "MONSIEUR LE CHEF DE DEPARTEMENT ENGINEERING & APPROVISIONNEMENTS" (Head of Engineering and Supplies Department), to arrive by 11 June 1983 at the very latest.

Selection will be made within 120 days from the closing date of this Cell for Tenders.

COMPANY NOTICES

PAGNIE INDUSTRIELLE DES TELECOMMUNICATIONS C.L.T.—ALCATEL

Corporation organised under French
Capital: French francs 136,342,000
Registered wheel deader
Registered wheel deader
75008 PARIS (FRANCE)
Headquarten: 33, rue Emerica
75708 PARIS (FOLK 13)
Trade register: S.C.S. PARIS 8

FIRST NOTICE TO HOLDERS OF BONDS 104% 1980-1991 CONVERTIBLE INTO BEARER SHARES

CONVENTIBLE INTO 1930-1931

The bolders of international convertible bonds 10 14%, 1930-1931 issued by the compagnie industrielle des Télécommunications of the compagnie of the compagni

NOTICE TO SOMEWAY DEEK

CITY OF COPENHAGEN

30,000,000 European Units of

7% 1978/1993 Bonds

Pursuant to the provisions of the proclase Fund, notice is hereby gives conducted that nomine LA 2.250,000 have been purchased it stations of the Pursuane Fund guring the weller-month period from May 2, 1982 to May 1, 1982.

Amount outstanding: UA 23.250,000.

ART GALLERIES

LEFEVRE GALLERY, 30. Bruton St. W1. 01-493 1573 3. CONTEMPORARY PAINTINGS ON VIEW. Mon.-Fri. 10-5 and Sats. 10-12-45.

May 9, 1983.

THE FISCAL AGENT KREDIETBANK S A LUXTMBOURGEUISE

Any tender arriving after this date will be rejected.

PAPUA NEW GUINEA ELECTRICITY COMMISSION

The Passia New Guinea Electricity Commission invites Treders for the Design, Manufacture, Delivery, Erection and Commissioning of one (1) 25 MW Gas Turbine Generating Plant complete with all necessary ancliary corrors to 56kV and extremology to the existing 66kV switchyard and all civil works.

existing 65kV switchyard and all ciril works. The Plant will be installed at the Molistica Power Station which is located approximately 16 km inland from the city of Port Moresby inland from the Captility of Port Moresby in the Captility of Port Mo

IN LIVING MEMORY
Floral bribates fada, Your regard for departer fremds lives on if you make a donation from the lives on if you make a donation from the lives of the lives of

CITY LUNCHTIME CONCERT TODAY AT THE GUILDHALL First in a series of person association with the Academy of Longue and Long

PERSONAL

CONCERTS

TRAVEL

TOGETHER WITH MISCELLANEOUS SAFETY ACCESSORIES

Former military and police officers hold 10 of the 44 posts, down from 16 in the last Government, but the posts include the powerful positions of defence, foreign affairs, home affairs and two of the four deputy premierships.

Fifteen portfolios go to the

centrist Social Actions Party (SAP) led by elder statesman Mr Kukrit Pramoj. The country's oldest political party, the Demo-crat Party (DP) led by Mr Bichai Rattakaul, obtained nine posts, with six going to the military backed right-wing Thai Citizens' Party (TCP) of Mr Samak Sundaravej and three to the National Democrat Party (NDP). Together, these four parties hold 209 seats in the nation's 324-member elected Lower House of Parliament.

Agencies add: Vietnam said on Saturday it would consider withdrawing its troops from the Thai-Kampuchean Bangkok guaranteed security on both sides of the frontier.

Austrian pact on coalition likely this week

By Our Vienna Correspo A SOCIALIST-LIBERAL coalition to take over in Austria is likely to be agreed in principle this week. Both parties wish to come to terms well before May 19, when the newly-elected lower house of parliament will

Talks between delegations led by Dr Bruno Kreisky, the out-going Socialist chancellor, and Dr Norbert Steger, leader of the liberal Freedom Party, the smallest in the new parliament, went well last week. They resume today.

At the last meeting, the delegation; tackled financial policy. It is common ground that the

explosive growth of budget deficits must be arrested. though the liberals may feel more strongly about this than their prospective partners. This year's deficit now looks as though it will come to Sch 90bn (about £3.4bn) — well above the budget estimate. An even greater deficit is in pros-

pect for next year unless something is done. It will not prove easy to arrive at an agreement, since the Freedom Party campaigned against Dr Kreisky's proposals o close certain tax loopholes, Dr Kreisky intends to call a

special conference of the Socialist Party for May 17 to ratify the decision to go into coalition with the liberals. Paris police arrest 54

PARIS—Police arrested 54 people, described as extreme Right-wing militants, during an armistice ceremony attended by President François Mitterrand yesterday. A number of them were said to be carrying tear gas, brass knuckledusters and

toy guns. Officials said charges were being prepared against 12 of those arrested. The other 42 vere being questioned рà

The 54 people were arrested near the Arc de Triomphe during a ceremony marking the 38th anniversary of the May 8, 1945, armistice that ended World War II. Police said they believed those arrested were members of the extreme right-wing group,

Police have blamed extreme Right-wing militants for disrupting two student demonstrations in Paris in the past nine days. An estimated 50 students and 90 policemen received minor injuries when demonstrations ended in blood-

The students have been pro-testing at a Government plan to reform the university system.

FINANCIAL TIMES, published daily except Sundays and holidays, U.S. subscription rates \$420.00 per annum. Second Class postage paid at New York, N.Y., and at additional mailing

> LADBROKE INDEX 690-695 (-2) based on FT Index Tel. 01-493 5261

Seoul deal with Peking on hijackers

By Ann Charters in Seoul

CHINA and South Korea, in an unprecedented accord yesterday agreed on the return of a hijacked Chinese aircraft, its crew and passets gers. The six Chinese hi-jackers are to be put on trial in South Korea. Peking had requested the return of the hijackers, who

had asked for political asylum in Taiwan.

The agreement is remarkable because China backs the Communist Government in North Korea and does not recognise the Seoul Govern-

Trident airliner. The carrying 96 passengers and nine crew, was diverted on Thursday morning during a flight from Chenyang, north east of Peking, to Shanghai. It was the first time a civilian aircraft has been successfully hijacked out of the

The agreement between Peking and Seoul is in line with provisions of the Hague convention on air piracy which stipulates that historical are the provisions of the Hague convention on air piracy which stipulates that historical are the provided and the provided Jackers may be extradited or tried in the bost country. Both China and South Korea are signatories to the con-

The Koreans have used the event as an opportunity to show off the prosperity and economic development of South Korea, Local papers have been filled with photographs of the Chinese pas-sengers touring industrial facilities and shopping com-plexes. The crew declined the

The 33-man Chinese delegation which was sent to Seoul on Saturday to handle the talks is expected to leave for mainland China today.

Eli Lilly inquiry Eli Lilly, the major U.S.

ethical drug company, is to be investigated by a U.S. federal grand jury following allegations that it failed to disclose "adverse information" about its antiarthritis drug, Orafier, William Hall reports from New York

The action by the U.S. Justice Department is understood to be in response to a request from the U.S. Food and Drug Administration

Setback for Mexico

MEXICO'S attempts to reduce its inflation rate below last year's record 98.8 per cent have received a fresh setback with the announcement from the Bank of Mexico that the consumer price index rose 6.3 per cent in April, William Chislett reports from Mexico City. The increase was due largely to price increases for petrol and milk, which are government-controlled. The news is likely to encourage trade unions to press for

Argentine protest

An angry demonstration of some 1,000 people charting anti-British and anti-U.S slegans marked the end of a 10-day odyssey by relatives of the Argentine war dead at the weekend, Jimmy Burns reports from Buenos

The relatives, aboard the naval transport ship, Lago Lacar, returned to Buenos Aires after falling to convince Britain to lift a ban on their planned trip to the Falkland Islands.

Soviet cable TV

The Soviet Union is to start testing four different systems of cable television in Moscow this year and is planning a cable-based data service, the daily Sotsialisticheskaya Industhiya said yesterday, Reuter reports from Moscow

Ministers warned

Three Soviet Ministers have been publicly criticised in a Communist Party Central Committee decree on boosting supplies of consumer goods, AP reports from Mescow. Warned for "failing to meet targets" were Mr Nikolai Tarasov, Minister of Light Industry, Mr Ivan Pudkov, Minister of Machin Building for light and food industry and household appli-ances, and Mr Vladimir Listov, Minister of the Chemical Industry. The decree hinted the Ministers would be held accountable if shortages persisted.

Brussels marches

Thousands of demonstrators yesterday in protest against Government plans to crack down on illegal immigrants and encourage aliens to return home. Beuter reports from Brussels.

Aluminium aid

The Italian Government has allocated L195hn (£85m) for a long-awaited reconstructuring plan of the country's troubled aluminium industry. John Philips reports from Rome_

The money, voted at a meeting of the inter-ministerial industrial policy committee, comes in addition to a further L250hn voted for the rescue operation last month,

Stern's competitors have field day over 'Hitler diaries'

BY JONATHAN CARR IN BONN

WEST GERMANS, were all today "the interesting bistory agog this weekend to know who of this forgery." WEST GERMANS, were all agog this weekend to know who really wrote the so-called "Hitler diaries," declared by experts on Friday to be forged. Speculation raged that the authors might be ex-Nazis in South America, or Communist East Germans—or even extreme Right-wingers in the Federal Republic itself.

It anything, the news seems to have stirred greater interest than the original announcement by Stern magazine that it had found the ex-dictator's writings. Stern's competitors have pounced on the luckless weekly's discomfiture with unconcealed glee, offering variations on the

glee, offering variations on the theme "we told you so."

In today's edition, Spiegel magazine noted it had been sceptical from the start, though it had not expected the true picture to emerge so soon.

The mass-circulation Bild woundingly recalled Stern's statement last month that it had made "the higgest journalistic." made "the biggest journalistic coup of the post-war period." Bild promised its readers from

Among the long faces at Stern, two will in future be missing. Herr Peter Koch and Herr Felix Schmidt-two of the weekly's three chief editorssaid on Saturday they were resigning.

Herr Henri Nannen, Stern's publisher, pledged there would be not one word from the "diaries" in this week's issue. On the contrary, the magazine would do all it could to reveal to its readers the background to the affair.

"I think we have reason to be ashamed of ourselves." Herr Nannen said in a televised interview.

asked several experts for their opinion before going ahead with publication of the "diaries," of publication of the "diaries," or which there are about 60 volumes. However, Federal German experts said last week the documents were clearly preduced in the post-war period sove even as late as the 1960s.



COMISION FEDERAL DE ELECTRICIDAD

US\$100,000,000 **FLOATING RATE NOTES DUE 1988** In accordance with the provision of

the Notes, notice is hereby given that

for the six-month interest period from

10th May, 1983 to 10th November, 1983

the Notes will carry an interest rate of 9½% per annum and the coupon amount per US\$5,000



BASE LENDING RATES Grindlays Bank ... Hambros Bank 10.9 Heritable & Gen. Trust 10.9 Armeo Trust Ltd. 10
Associates Cap. Corp. 10
Banco de Bilbao 10 Mallinhall Limited 10.
Edward Manson & Co. 11.
Midland Bank 10.

Banco de Bilbao 10 %
Bank Hapoalim BM 10 %
BCCI 10 %
Bank of Ireland 10 %
Bank Leumi (UK) plc 10 % Bank of Cyprus 10 %
Bank of Scotland 10 %
Banque Belge Ltd. 10 %
Banque du Rhone 11 %
Barclays Bank 10 % 10 %

Clydesdale Bank 10 %
C. E. Coates 104%
Comm. Bk. of N. East 10 %
Consolidated Credits 10 %
Cooperative Bank 10 %
The Cyprus Popular Bk. 10 %
Duncan Lawrie 10 %
E. T. Trust 104%
Exacter Trust 110 %
First Nat. Fin. Corp. 124%
First Nat. Secs. Ltd. 12 %
Robert Fraser 104%
Guinness Mahon 10 %

Whiteaway Laidlaw 104% Williams & Glyn's 10 % Williams & Glyn's 10 % Wintrust Secs. Ltd. 10 % Yorkshire Bank 10 % Houses of the Accepting Houses Committee. 7-day deposits 6.75%, 1-month 7.00%, Short-term £8,000/12-months 9.35%, † 7-day deposits on sums of: under £10,000 6%. £10,000 up to £20,000 74%. £50,000 and over 82%.

Morgan Grenier 10 % National Westminster 10 % Norwich Gen. 7st. 10 % P. S. Refson & Co. 10 % Roxburghe Guarantee 10 % Royal Trust Co. Canada 10 %

Royal Trust Co. Canada 10 9

Stavenburg's Bank 10 % Standard Chartered 110 % Trade Dev. Bank 10 %

Trustee Savings Bank 16

Trustee Savings Dann 10 %.
TCB 10 %.
United Bank of Kuwait 10 %.

Volkskas Intl. Ltd. ... 10 % Westpac Banking Corp. 10 %

* Call deposits £1,000 and over 64%.

21-day deposits over £7,000 75%.

§ Demand deposits 64% 1 Mortgage base rote.

A Vision for the Blind

How do you manage your own life when you cannot see, when other handicaps have played havoc with your education and when you have no home or hope of work?



June is partially sighted and had polic and TB as a child additional physical handicap. She is learning the dimanual to enable her to help her blind and dear

The Royal School is about learning to be independent and to be responsible; discovering what is possible for each individual. We are looking forward to a future for 150 blind adults with additional handicaps. They have come to the Royal School for the Blind because no other place offers such residential care and training and the men and women (like June in our photo) are being given the opportunity to make a tomorrow of their own choice. In gratitude for your signt this Christmas please send a donation or write for further particulars to: Sir Ronald Wates JP., OL., Chairman The Royal School for the Blind, Leatherhead, Surrey KT22.8NR Telephone: Leatherhead 75464.

Royal School for the Blind

resident: His Grace the Archbishop of Canterbury Registered Charity No: 255913

THE European Economic Community as a group of economies has experienced slow or negative growth in the past few years, with falling investment and rising inflation and unemployment.

Inflation began to slow last year and is set to fall faster in 1983, but unemployment has risen sharply. The modest recovery forecast for this year will probably fail to prevent a further rise.

The rate of employment growth in the EEC has been significantly worse than that of the HIS and Learn rince.

ton

hone in hone in hone in the ho

Schmid Schmidt Schmidt Steel Steel Steel Steel Steel Steel Schmidt Sch

Lu_v by our alway m - a ble

treated to the term about the short for the short is about to the control of the term and her term to the term to

ALDE D

)UE198 asion of iven the

mber, 18 n 9161 🕾

the

5000

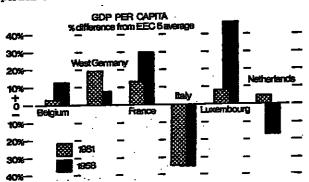
The rate of employment growth in the EEC has been significantly worse than that of the U.S. and Japan since 1970, with the exception of last year. In sectoral terms, the trend towards a falling share of agricultural and industrial employment has continued.

The onset of lower growth, higher inflation and unstable exchange rates in the 1970s has created major problems for moves towards integra-

Commentary by Our Economics Staff; data analysis by Financial Times Statistics Unit; charts and graphs by Financial Times Charts Department.

tion. Some measures of convergence and divergence of the economies are given here, showing the invasse in variability in the 70s and 30s. variability in the 70s and 80s.

The European Monetary
System has been one
response, but the fundamental divergences in the
economies have required substantial realignments in the
system. A result of the recession has been growing nontariff barriers to intracommunity trade and national
resistance to restructuring
major industries like steel
and chemicals on a community basis.



within the community, the CAP resulted in the UK, which ranks sixth in gross domestic product per capita terms, making a net contribution to the budget, the only country apart from West Germany to do so. Refunds to the UK have been a temporary solution. But real farm incomes have tended to fall since 1974 (although they rose last year) and this is a major factor in the present farm price talks.

Externally, the farm surpluses which are produced, especially of cereals and milk products, threaten to start a trade war with the U.S. over their export to third countries.

countries.

countries.

Negotiations over the entry of Spain and Portugal into the community ceffire on the problems which would be raised by two more Mediterranean farming sectors within the EEC.

The EEC's competitiveness declined in the period 1973 to 1980. But in 1981-82, relative unit labour costs fell back to the levels of the early 70s, thanks to lower wage rises and favourable exchange rate movements.

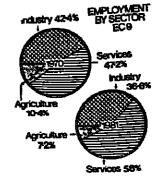
major industries like steel and chemicals on a community basis.

Since the establishment of the EEC, the original Six have all increased the share of intra-EEC trade as a proportion of total trade, as has

Hun	cator	_		
	EEC ECC	NOMIC IND	ICATORS	
	Real GDP	Real fixed investment	Consumer prices	Unempl rate*
1961-70	4.7	5.7	3.8	2.1
1971-80	2.9	1.6	9.7	4.2
1979	3.3	4.0	10.0	5.4
1980	1.4	23	14.3	6.0
	-0.6	-5.6	12.8	7.9
1981	0.3	-30	71.0	9.5
1982 1983†	1.0	2.0	8.6	11.0
	† Forecas	rt. Sources: El	C Commiss	ion, OECI

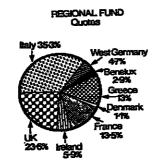
	INDUST	RY INDICATO! 1975=100	R.S
	Crude steel	Passenger Cars	Elect. prodc
1976	107.1	115.9	111.1
1977	T00.6	120.0	105.8
1978	705.8	121.3	1125
1979	111.9	721,3	118.4
1980	102.0	110.8	116.5
19R1	99.9	103.6	109.0
1982	88.2	106.5*	103.3*
	ary-September.		Source: Euros

	احة		DYMENT changes rce	Employment					
	EEC	U.S.	japan	EEC	U.S.	Japan			
1970-79	0.5	2.7	0.8	8.2	2.6	8.0			
1980	0.8	1.9	1.0	-0.1	0,5	7.0			
17 00 1981	0.4	3.6	1.2	-1.5	1.1	8.0			
1982*	0.6	1.0	1.0	-1.1	-1.2	0.6			
1983†	0.7	1.6	0.4	-0.3	1.0	1.0			
	† Forecast.			Source	: EEC Cor	amission			

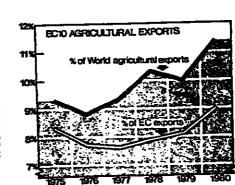


Into well						Budget				-	
CONVERGENCE AND GDP per coefficient of va	ap. Inflation ristiont standard	borrowing standard	- ;	Shares of Exp. % share	NTRA-EEC TRA total, 1981. Cha orts Change	DE inge 1958-81 Impo % share	orts Change	22 EEG BUDGET 20— EEC BUDGET 18—	EXPENDITUE % of total	URE al 1973	1982
PPPs Exchain 1961-70 15.4 1971-80 13.8 1980 14.2 1981 14.4 1982 14.5	1.5 1.5 1.5 1.5 1.5 2.7 1.6.2 5.2 1.8 4.7 1.4.1 4.1 1.3.7 3.4 vizzion from EEC avera	1.7 3.5 3.9 5.3 4.8 4.8 4.8	BLEU DK D GR F IRE II NL UK EEC 10	70.0 46.9 43.2 48.2 69.8 43.3 71.3 42.8 51.2	+16.3 -11.3 +11.0 -7.3 +19.6 -13.8 +9.5 +13.8 +22.5 +16.3	59.5 48.1 48.2 51.2 48.2 74.9 40.8 52.0 38.6 41.7 Source	+13.7 -10.9 +13.0 -2.1 +21.5 +6.5 +11.0 +18.3 +13.7 ce: Eurostat	14— 12— 13— 14— 15— 15— 15— 15— 15— 15— 15— 15— 15— 15	CAP Social fund Regional fund Industry, energy, research Administration, other	81.2 5.8 — 1.5 7 11.5 Source: E	63.7 5.7 13.5 2.1 15.0 Eurostas

Agriculture



FARM SPENDI By product, % of to	ING otal, 1982	EEC 10: SEI By pr	F-SUFFICIENC educt, % 1973	Y 1980
Cereals	15.2			
Milk products	30.2	Cereals	91	101 117
Oils and fats	9.1	Wheat	104 105	112
Sugar	9.2	Barley Sugar	91	125
seef and vezi	10.6	Wine*	. 99	105
Tobacco	4.5	Skimmed milk	143 130	115 148
uit and Yeg.	6.4	Concentrated milk Butter	130 98	119
her products	12.7	Poultrymeat	102	705
fCAs	2.1	• EEC'9.	S	ource: Eurostat

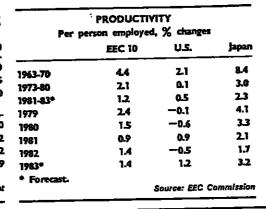


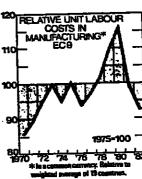
REAL AG	RICULTURAL (1974=100)	IMCOUR
	EEC 9	EEC 10
1975	97.2	97.3
1976	98.8	99. 1
1977	97.6	98.0
1978	99.5	100.4
1979	96.9	97.8
1980	90.4	92.3
1981	88.1 Sou	90.4 rce: Eurosta

h the U	S.	
-	_	
_	- 1	
_ Netherla	 nds	
urg (XXX)	_ _	
-	-	$\ \ $
-	_	H
_	_	11

UK

rei	rial									
HAN	GES IN AR 1958 U.S	EA IMPO -81 % po Japan	ints Centrally		SHARE OF GDP, 1981 % At current prices and PPP:	SHARES O	F WOR⊔	ORLD TRADE*, Exports 63 1973 19		
			+0.7	-3.1	D	26.1	EEC	21.3	21.0	19.
j	-2.6	+1.8		+3.4	-	22.0	U.S.	7.5	15.4	13.
	-0.5	41.6	0.6		F	18.6	Japan	4.2	8.0	8.
	-6.2	+28	—0. T	-5.3	ı		Sehett			
	8.5	+2.9	-1.0	+13.7	NL.	5.5			<u>imports</u>	
	-2.7	+1.8	+0.9	 19.5	В	3.8		1963	1973	198
	+3,3	+1.5	-0.1	-5.3	UK	18.9	EEC	25.6	23.4	24.
	-2.0	+1.1	+1.8	-0.9	Other	5.1	U.S.	12.6	15.2	15
	-10.4	+1.0	+2.1	+1.5	U.S.	118.8	Japan	5.0	8.6	8.
	-4.7	+2-6	-0.3	-14.9	Japan	46.0	* Excludin	g intra-El	C trade	
								_	E	







Exporting is never easy. But with expert back-up, and detailed knowledge of your market, it can be made a little easier. Barclays Bank can do that.

THE CORNERS OF THE EARTH Barclays is a truly international network, with over 5,300 branches across 84 countries. Every one is staffed by people who really

know what's happening in their market.

People whose local contacts give a balanced picture of market conditions. Whose local introductions cut through red tape. Who can supply full local documentation. Who can give you the details on local factors-like currency regulations. And of course, who speak the local language as well as yours.

THE CORNER OF THE STREET. But Barclays Bank's international service begins in your own country. Close at hand,

you'll find a branch that can give you the kind of world-wide picture that only comes from having people on the ground in every corner of the earth.

And as you'd expect from a world-wide bank with total

assets of over US \$95 billion (as at December 31, 1982) Barclays is second to none when it comes to arranging export finance, and noted for particular expertise in the key areas of foreign local currency finance.

So whatever your interest in exporting, talk to Barclays first. They'll help you come in

from the cold.

Swedes shadow Soviet tanker in mini-subs hunt

BY KEVIN DONE IN STOCKHOLM

viet chemicals tanker was last night allowed to leave Swedish waters near Sundsvall on the country's northern Baltic coast, where for nearly two weeks. Swedish armed forces have been hunting for suspected Soviet submarines.

Metr

distr

Grea

BURY (C) Lab gain New Col New CHA

Leb gair from C. New coi NO CHA

OLDHAM
Leb gair
New co:
NO CHA
ROCHDAL
C gaine
Lib gair
Ind.
Name ~

SALFORD

RAFFOF

Me

KNOWSI

Lab q

ST HELE

SEFTON

ROTHE

T

GATES Lab New Full NO

NEWC C 7. Leb tram New 174 NO

NORTI Lib Lib fron Non SOF NO

SOUT Oth Lzb Nov Lih NO SUND Lzb Nev SO! NO

gigM Lat G i Ner MO

COV C Ke

DUD C Lx Nv

SOI C

It is thought that at least two mini submarines are trapped behind barriers of mines laid across the fiords, close to Sundsvall and it was leared they might try to escape us-

The Soviet tanker had been discharging methanol over the weekend for a Swedish chemicals company and its departure was delayed for several hours.

As it headed out to sea last night it was led by helicopters trailing hydrophones and was accompanied by Swedish patrol boats.

The hunt for foreign submarines off the Swedish coast, about 450 km north of Stockholm, reached a new pitch on Saturday when helicopters and patrol boats fired two salvos of our investigations."

UNDER CLOSE naval escort, a So- around 10 depth charges at suspect

ed intruders. As in an earlier attack some days ago with mines and depth charges, the Swedish forces again failed in their attempt to bring the suspected submarines to the surface.

The Swedish defence staff is becoming increasingly wary about releasing detailed information about its activities around Sundsvall because of fears that this could be relayed by radio signals to the intrud-

Much of the surrounding coastline was closed off the public at the

Investigations of the seabed by divers in areas where depth charges and mines have been exploded have also failed, so far, to yield evidence that could conclusively identify the submarines.

A spokesman for the Chief of Staff said yesterday: "It is likely that we are dealing here with midget submarines. For the moment we are sure that we must continue

Diesel shifts to top gear in the car market

THE YEAR 2000 will see the start of starting up while its glow plugs the century of the diesel engine, acheat up, and the fuel itself is uncording to the confident prediction pleasant to handle on the forecourt. A diesel version of any given car of a team of planning and research

"We cannot yet consign the petrol engine to retirement and it will remain for many decades the prime power unit for cars. But the writing is on the wall," says Planning Research Systems, in its annual world ngines digest.

Ford's announcement last week that it will start producing up to 150,000 1.6 litre car diesels a year at Dagenham in Essex from September, provides further proof that big-ger manufacturers think so too. proceeding on other alternative

power units, such as gas turbines. The pressure of rising fuel prices has seen much development in the fuel economy of the petrol engine itself, and many are now as economical as the diesel engines of a few

But even short of a complete takeover, the potential demand for the diesel is such that a major This is despite the fact that the diesel has several disadvantages.

compared with the petrol engine: it is innately more prone to vibration accept the diesel, provides a good iland harshness; it must be serviced more frequently; it is relatively heavier; involves some delay in

histration of the growing commit-

is likely to cost several hundred

pounds more than its petrol equiva-

lent. The engine is much more high-

ly stressed - with compression ra-

tios double that of petrol units - and

more demanding in manufacture. Ford has found that not even

tighter machining tolerances are

sufficient to ensure the required du-

rability. So when major compo-

nents have been produced, they are

sorted into grades according to mi-nute variations in the finished prod-

uct. A computer then selects the

most closely compatible ones for

any given engine. Not only that, but

31 separate chiller rooms have been installed to keep the components as close as possible to ambient temper-

ature to give accurate dimensional

With these difficulties and a total

commitment of £140m, Ford must

believe the effort is worthwhile - al-

though it will not yet give market

predictions for the Escorts and Fi-

estas into which the engines will

first be fitted. Most manufacturers

seem to hold the same view as Ford.

The UK, which for a number of

s has been most reluctant to

lowed by BL in 1984 with a unit de- has led to soaring diesel sales.

JOHN GRIFFITHS LOOKS AT PROSPECTS FOR THE ALTERNATIVE ENGINE

Britain. By 1981, the number of coup his initial investment has manufacturers offering diesels had shrunk. At the same time, differengrown to eight; last year there were tial taxation on diesel and petrol 13. Ford's debut this year will be fol- fuels in some European markets

Italy provides the best example: veloped jointly with Perkins. The growth has taken place for diesel costs about \$1.90 a gallon; one main reason: the diesel will on petrol \$3.95. So if a petrol version of

THE PERKINS diesel engine company in Peterborough, and its parent group, Massey-Ferguson, are to receive more than £100,000 (\$158,000) in agreed damages from Bence Equipment and Parts company (Bepco) in settlement of a dispute over the use of the Massey Ferguson and Perkins logos and trademarks.

The out of court settlement was agreed after the two companies had initiated a High Court action alleging that Bepco had been infringing certain trademarks and copyrights and "passing off" spare parts for agricultural tractors and diesel engines as being manufactured by

Massey Ferguson or Perkins.

Bepco has undertaken to modify the packaging of the parts it sells and make it clear that they are not manufactured by Massey Ferguson or Perkins. It has also agreed not to infringe trademarks and copyrights. The same undertakings have been given by two directors of Bepco, Mr John Albert Bence and Mr Christopher Jonathan Lea.

petrol equivalent. At the same time, the large investments put into diesels have produced engines which are quieter and generally more ac-

ceptable than initial offerings. Fuel economy was of little consequence before the first oil price exosion. But as the absolute prices of both petrol and diesel have risen, the many thousands of miles which

average travel about 25 per cant a given car averages 30 miles per further on a gallon of fuel than its gallon, and the diesel 40mpg, the gallon, and the diesel 40mpg, the Italian motorist can travel 33 miles on \$1.50 worth of diesel fuel. against a mere 12 on petrol costing

> The diesel-petrol price advantage is not so great in other Continental markets, but does exist, with the main exception of Switzerland. So it is not too surprising that 335,000 diesel cars found buyers in West

France and 200,000 in Italy.

Altogether, manufacturers produced 1.177m diesels last year, and the arrival of Ford's unit alone is certain to push up output substantially in the near

Even so, since the attraction diesel is confined entirely to its meagre thirst, it is highly vulnerable to fuel price factors. Thus West Germany's recent upgrading of the diesel price against petrol is expected to pro-duce a slackening of demand this ar, while in the U.S., the stabilising effect on petrol prices of the current oil glut has badly dented predictions that diesels would capture 20 per cent or more of all new car sales by 1985.

Sales jumped sharply in the wake of the 1979 oil price rises to reach 509,000 in 1981. But they have since slumped to half that level (though another big factor was the poor esem in which General Motor's first diesel units came to be held). Japan's car diesel output, however, has gone from a mere 44.000

in 1978 to 214,000 last year. So the long-term expectation must be that, when the current oil must be that, when the current oil surplus dwindles, more fuel price rises will lead to a commensurate increase in diesel car sales.

The UK itself has been a laggard. This is partly because diesel prices have often been higher than petrol. The arrival of the Ford diesel, and later, BL's, will enhance that respectability further.

Vauxhall/Opel is already sufficiently encouraged to predict that by 1985, its own diesel sales will have more than doubled to 35,000.

Currently, the situation is favourable to diesel, which at an average £1.72p (\$2.7) per gallon is about 7p

dici

But it has been a function, too, of the high proportion of cars sold to companies - about 50 per cent - and

British" policy. That has excluded all the UK manufacturers - at least until the arrival of Vauxhall and Talbot diesel models within the past 12 months (even if the engines are

built on the Continent). Now, however, sales are accele rating rapidly: only 2,600 diesels were sold in the UK in 1977; still only 5,800 by 1980. But in 1981 they strengthened to 9,700 and jumped by 50 per cent last year to 14,500.

In this year's first quarter they had risen to \$.565 and significantly, Vauxhall/Opel's share of those sales had reached 29 per cent.
Vaunhall/Opel, following the launch of its petrol engined Cavalier, has become a firmly entreocher rival to Ford in the flest markets

and the signs are that its diesal version will give the diesel "respectability" among the fleets.

The arrival of the Ford diesel

FIRST, WE CHANGED OUR NAME FROM SIRIUS TO VICTOR. THEN, WE ADDED SOFTWARE THAT TURNS VICTOR INTO AN EVEN MORE VERSATILE SYSTEM.

LEADERSHIP. Sirius' unique combination of hardware and software made it Europe's leading 16-bit microcomputer.

Now, in its new global role, Sirius has acquired the Victor name and worldwide service organization. But we haven't forgotten what we learned as Sirius.

THE SOFTWARE EOUATION. Without software. even the best computer is principally useful as an expensive

That's why Sirius, and now Victor, encourages the development of useable and useful software for business, industry, and the professions. Today, our software library contains hundreds of highly productive programs written for use in all major European languages.

THE VERSATILE COMPUTER.

With available software and the Victor printer, the advanced 16-bit Victor computer can become a complete office system with unmatched performance in its price range.

THE POWERFUL COMPUTER. No computer in its price range offers you the features and performance of the Victor computer system.

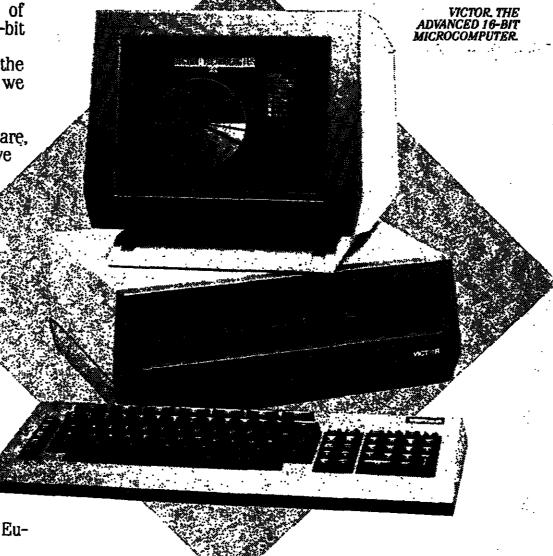
Start with memory. The standard Victor offers 128 Kilobytes of memory and full 1.2 megabytes of disk storage.

Then, keyboards. Victor offers keyboards in all major European languages.

Now, the computer itself. Victor is a third generation 16-bit microcomputer with power once imaginable only in computers costing many multiples of the Victor price. And here's the paradox: the more powerful a computer is, the easier it can be to use.

THE FRIENDLY COMPUTER. With Victor hardware and software, you'll probably be using it the first moment you own it.

Start with programs like word processing and electronic management tools. Add terminal programs which allow you to communicate with mainframe computers. Network Victor computers to share programs, data and accessories such as



printers. The Victor system is built to grow with you. It's actually so friendly that it can talk to you, or record your voice digitally.

TRY IT YOURSELF. There are Victor computer dealers worldwide. They'll be happy to give you a complete, hands-on demonstration of Victor systems and software.

When you compare price and performance, we think you'll agree, nothing beats the Victor system.

VICT PR

FOR MORE INFORMATION AND THE NAME OF YOUR NEAREST DEALER, WRITE US, OR CALL US AT THE NUMBERS BELOW: VICTOR TECHNOLOGIES INC. 380 EL PUEBLO ROAD, SCOTTS VALLEY, CA 95 066, (408) 438,66,80. VICTOR TECHNOLOGIES EUROPE, NINOOFSESTEENWEG 71, 1750 SCHEPDAAL, BELGIQUE, (2) 569,55,00.

More curbs urged on U.S. textile imports

U.S. TEXTILE and clothing manu- were without jobs, Mr James Chapfacturers and trade union are demanding tighter Federal im- said. Reagan to set out their case.

curb imports, particularly from

Such an increase was "astound-

aders man, President of the Institute,

port restrictions and asking for a Mr Chapman warned that if the meeting with President Ronald Administration failed to tighten im-Mr Chanman warned that if the port quotas and other restrictions, The manufacturers claim the Administration is not doing enough to square yards more than the 1982

Separately, a Federal appeals court has upheld a U.S. Commerce In the first three months of the Department decision in 1980 to setyear, imports of textiles and cloth- tie anti-dumping charges against ing into the U.S. totalled the equiva-importers of Japanese televisions. lent of 1.7bn square yards, a 17.8 The court ruled that the departper cent increase over the same per ment had the authority to compro-riod last year, according to the mise with 22 importers on the American Textile Manufacturers mount of anti-dumping duties to be

The ruling followed a challenge ing" at a time when there had been by a group of unions and electronics hardly any pick-up in domestic pro-ducers' business and about 204,000 manufacturers who had argued that the Commerce Department had vio-U.S. textile and clothing workers lated trade laws.

Dip in UK share of roll-on, roll-off trade

BY HAZEL DUFFY, TRANSPORT CORRESPONDENT

on roll-off traffic between Great ness. Britain and the European Contiquarter of 1982.

It was the first time that vehicles trailers, and articulated trailers registered in the UK had been over-taken by foreign-registered vehicles 181,200 - the highest number of vesince the last quarter of 1974.

the highest percentage with 20 percent, followed by the Netherlands (7 percent) and Belgium (8 percent), according to figures compiled by the British Department of Trans-

BRITISH hauliers' share of the roll- port and published in British Busi

The number of UK-registered nent fell to 48 per cent in the last powered vehicles - defined by the Department as lorries, lorries and

ince the last quarter of 1974. hicles travelling to the Continent in Vehicles registered in other EEC any year. But foreign vehicles incountries comprised 43 per cent of creased by 16 per cent to 171,200, the total powered vehicle traffic on the Channel and North Sea ferry

Total traffic – all vehicles (powcrossings and other countries 9 per cred and trailers) carried on roll-on cent. Of the EEC total, France had roll-off ferries - was 705,300 in 1982

(622,900 in 1981), the highest ever annual figure. Traffic has increased by an aver

M.

N,

age rate of 7.5 per cent per annum

MERTRANS

amamentari manakara

Mersin Transport A.S. Telex: 67116 Intr Tr/23636 Ciro Tr. Tel 14074 Mersin - Turkey

Serving: IRAQ and IRAN Via Mersin Port

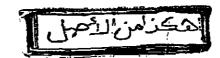
International Transport, Shipping and Insurance Agent, Contractor and Container Operators, Custom Formalities, etc.

Ready to on-carriage to Iran and Irak TEUS, GENERAL CARGO, including dangerous goods, Trailers and Semi-trailers of about 250/400 pieces per month.

Industrial plants and heavy pieces up to 70 gwt accepted Please send your enquiries to the above address



INTERNATIONAL COMPANY FORMATIONS UK Non-Resident Isle of Man Liberia Panama Jersey Tel: 01-253 3050 M1 66E CORESTOR



U.S. report criticises sanctions policy

 i Y M_{4y} i

And the second of the second o

Comments of the second

the think the control of the control

visiting in

The Bloom

i de la

11 . Will 12

Waste to Sec.

 $_{1},_{1},_{-1},_{2},u_{1}^{\ast },_{e,2},$

npon

18.47

 $\mathbf{F}^{\mathrm{att}}$

h ettay

By Nancy Dunne in Washington TRADE RELATIONS between the Allies and the Soviet Union are more likely to be shaped by domestic imperatives in Europe and Japan and by worldwide economic forces than they are by U.S. concerns, according to a Congressional report released by Senator Jake Garn, chairman of the Senate Banking Committee.

The report, "Technology and East-West Trade: An Update," assesses the impact and weaknesses of U.S. trade sanctions at a time when the House Foreign Affairs Committee and Senator Garn's committee are debating the renewal of the Export Administration Act governing export controls.

governing export controls.

U.S. export controls that were designed to delay completion of the Siberian gas pipeline raised a disturbing spectre, the report said. The U.S. Government's evaluation of what is best for West European security differs from that held in Western European

It is "a bad precedent" for It is "a pact precedent" for the conduct of U.S. foreign policy to use controls on exports to the Soviet Union "as much to inconvenience and modify the policies of its Allies as to inconvenience or exact conces-sions from the Soviet Union."

Although multilateral studies were agreed on when the U.S. lifted its controls in 1982, the report expresses con-cern that "continued lack of communication and persistent differences will lead to another public display of serious disagreement between the U.S. and its Allies on Soviet trade

and its affices on soviet trade policies."

The Reagan Administration believes there is a need for national security controls and says it has evidence of a coordinated Soviet programme to cordinated Soviet programme to levels in both the Atlantic and believes in the tenker market over the past week is reported by shipbrokers Denholm Coates. In brokers. A number of VLCCs almost every trade, there has and ULCCs have found employbeen sufficient strength for ment from Kharg Island in response to the sudden available of transactions of the past week is reported by shipbrokers Denholm Coates. In the tenker market over the past week is reported by shipbrokers and ULCCs have found employbeen sufficient strength for ment from Kharg Island in response to the sudden available. obtain Western technology for Pacific markets. the brokers have not been able military purposes. However, The U.S. Gulf/Japan-South to establish the rates at which the report says that more effective and consistent administration of existing controls may be more productive and controlling additional items or nese/South Korean charterers who have contract relate to fix

San Francisco rail contract

WESTINGHOUSE Electric, the U.S. electrical equipment manu-facturer, has won another major contract from Soferval of France to supply propulsion. brakes and other equipment for 150 cars for the fully-automated Bay Area Rapid Transport system in San Francisco, Paul Taylor reports from New York.

major sub-contractor to sofer-val, the main contractor on the Bart project since 1969, when it won its first contract to supply equipment for 250 cars. The latest multi-million dollar order is for solid-state chopper propulsion, brakes and pneu-matic equipment.

Power advice

for Hong Kong THE HONG KONG Government has appointed Lazard Brothers, the London merchant bankers, to advise on a plan for the colony to take electricity from the proposed nuclear power station to be built in Guang-

Mexico pitches to foreign investors

BY WILLIAM CHISLETT IN MEXICO CITY

SR ADOLFO HEGEWISCH, the mote new head of Mexico's Foreign Investment Commission, calls himself "a pitcher, not a catcher." His ability will come under scrutiny in Landon this week when he makes a pitch at small and medium-sized busi-nesses to try to encourage them to invest in Mexico at a time when foreign companies have been badly burned by the country's economic crisis.

Sr Hegewisch's predecessors were "catchers," who sat back and assumed that foreign inand assumed that to eight investors, mesmerised by Mexico's massive oil wealth, political stability and growing market, would rush to the country.

This approach has not been very successful. Total foreign investment in Mexico is only \$11bn, about 4 per cent of total investment. The U.S. accounts for about 70 per cent of investment. ment and the UK about 7 per

Since the financial crisis, which was largely caused by a quadrupling of the external debt to \$83bn in six years, foreign borrowing is no longer feasible. Depleted hard currency

SHIPPING REPORT

porting a large amount of grain, for which a 29,000 tonnes vessel

is showing a lot of activity.

Dry cargo market

shows improvement

BY HAZEL DUFFY, TRANSPORT CORRESPONDENT

they were fixed.

who have contract re-lets to fix tonnes vessel to the U.S. being from the U.S. Guif; and the U.S. fixed at the improved level of Guif/Continent grain trade has Worldscale 521 and a 120,000 tonnes vessel with options to

also been improving.

The brokers note that the Bangaldesh Government is im
Mediterranean at Worldscale 41.

has already been agreed, while while Caraibbean rates are the River Plate/Brazil market reported not to have shown any

World Economic Indicators

11,490.6 10.4 2,535.8 9.6 2,080.1 9.2 2,745.6 12.2 778.7 14.5 574.3 14.1

Rates out of West Africa are reported to have shown a definite improvement—a 100,000

The Mediterranean trades are described as a "mixed bag," while Caraibbean rates are

2,818.5 11.8

Mar. '82 9,881.0 9.0 1,811.4

foreign Sr Hegewisch, like many senior financial officials, believes that Mexico's woes are the result of structural im-balances rather than falling oil Sr Heger

prices or high interest rates. For example, it is now held that Mexico should have financed more of its development projects through foreign investment and less through ment projects through foreign investment and less through excessive foreign borrowing.

Mexico is now much more willing to allow majority or 100 per cent foreign ownership of companies, especially if they create jobs, boost exports and introduce new technology. Its 1973 investment law generally restricts foreign participation in a new joint venture to a maximum of 49 per cent.

Vate banks, realises that the way foreign its banks, realises that the way proposed may be provided by and the marks, realises that the may find the participation in the participation or the provided by both in the participation in a new pragmatic approach may prove may bring attended and provent ment into condition in the left and radical matter the UK cement group, whose Mexican subsidiary Employees Tolteca is the largest country. Tolteca, like many companies, was hard hit by the 82 per cent devaluation of the pess in 1982. Extra capital to allow the company to survive this and blames the multina-

introduce new technology. Its claims foreign investment as 1973 investment law generally it claims that Mexico is already restricts foreign participation in a new joint venture to a maximum of 49 per cent.

Sr Hegewisch says that no changes in this law are planned, of commerce in Mexico for not since it is already flexible standing up to their critics. enough to allow majority foreign ownership. "I do not believe that being nationalistic—and I consider the policy context we should just myself a nationalist—means to being against anybody. It means strictly legal framework, but also in a social and economic believe that we will obe much more realistic," he said.

actively.

senior

reserves, mounting unemploys said.

Foreign operations in Mexico bankruptcy or reducing the ment and a battered private In the past Mexico allowed are responsible for 30 per cent Mexican participation in a sector have led the five-month-old Government of President ownership — the most noted priority since fall in the oil majority foreign ownership,"

Miguel De La Madrid to pro-

Ford and General Motors are in 1976 to 75 per cent last 100 per cent foreign-owned, pear.

The new approach is beginning to bear results. Sr Hegetriviting.

September along with all pri-vate banks, realises that the

Strictions.

Wisch said that texas instruments is negotiating a deal to ments in ments in engaging and all to ments in the striction of the striction in the striction of the strictions.

Strictions.

Wisch said that texas instruments is negotiating a deal to ments in engaging a d Xerox is to invest a further

> has been provided by both Mexican and British interests and Tolteca is now majority foreign-owned.

> Eriksson, the Swedish communications company, has capitalised \$20m of bank debts owed by its subsidiary in Mexico and now has 80 per cent of the capital in the company.
>
> "If the alternative is



Sr Hegewisch . . . 'a pitcher, not a catcher.'

The Government has also some majority foreign-owned companies have had to "Mexicanise" because very little Mexican capital currently available.

currently available.

Sr Hegewisch was personally appointed by President de La Madrid and has been empowered to make decisions which before could only be made by seven Ministers meeting together. Even permission to build a warehouse had to be appropried by the seven approved by the seven Ministers. "The bureacracy was terrible," he said.

> and North Africa.
> The fall in oil revenues over the last year is not likely to have a drastic impact on this surge in defence spending. In many cases it will be the last item to be cut. Most countries new procurement programmes

fall in oil price THE MIDDLE EAST will to Iraq and Saudi Arabia. import \$33.1bn worth of military Although the U.S. has hardware in the next six years. dominated Saudi defence proimport \$33.1bn worth or hardware in the next six years. according to a new report. It will also need to spend abroad another \$26.4bn for services, maintenance and construction.

The report, by Frost and the report are report. It curement, the French man, a number of breakthroughs such as the signature in 1980 of a contract worth \$3bn to supply naval vessels built by Direction Navale. Another contract for The report, by Frost and Sullivan Ltd., expects U.S. defence companies to increase their share of the market because of their role as principal supplier to Esypt, Saudi Arabia and Israel. The more aggressive arms export policies of the Reagan Administration will also help defence

Mideast military

imports weather

BY PATRICK COCKBURN

stration will also help defence

sales.
Spending on arms has soured

in the Middle East since the liranian revolution sparked off a renewed rise in oil prices in 1979. The overthrow of the

1979. The overthrow of the Shah increased security fears

among the oil states. Saudi Arabia's defence expen-

diture rose from \$6.75n in 1975 to \$24.45n in 1981. Between 1977 and 1980, no less than 40

per cent of the world's arms exports went to the Middle East

stepping up their arms sales effort. For instance, two-thirds

M CHARLES HERNU, the French Defence Minister, arrives for talks in Abu Dhabi today on increasing French arms sales to the United Arab Emirates, Reuter reports. Diplomats said the two sides would discuss pros-perts of the UAE buying French Mirage 2000 fighters as part of an overall programme which may include Exocet missiles and naval

the delivery of two 4,000-tonne frigates costing \$1.6bn is being negotiated.

early warning systems.

At a time when the market for civil contractors and suppliers in the region is stagnant, the arms market remains buoyant, though Britain is not particularly well placed to take advantage of it. In the 1970s defence supplier in the region

initiated two or three years ago and Israel's invasion of to Oman and British Acrospace Hawk light attack trainers are finding customers but this only aircraft sales to the region. Sales of tanks such as the Chieftain are more successful, with 278 originally destined for Iran bought by Jordan and paid for by Saudi Arabia.

of French arms exports worth for by Saudi Arabia.

a total of FFr 41bn (£3.5bn) Defence Markets in the went to the Middle East and Middle East, Frost & Sullivan, North Africa last year, mostly \$1,600.

Gatt plan to find debt solution

BY ANTHONY MODERMOTT IN GENEVA

COLLABORATION between the General Agreement on Tariffs and Trade (Gatt) and the IMF and World Bank as a means of tackling A CONSIDERABLE improve-ment in the dry cargo market is in the tanker market over the global trade and debt problem was the major topic in a lively two-day debate among the Gatt's consultative group of 18. Mr Arthur Dunkel, the director-general of Gatt, was encouraged

to reinforce existing contracts with these institutions. The group brings together senior officials from developing

The EEC was represented by Mr taken together. Leslie Fielding, the director-general for external relations.

and developed countries and interest rates could only be the main geographical regions, found if debt and trade were Lebanon last year gave added urgency to the military build-The developed

The debate was based on a kets open to the exports of up. Non-American defence con-The debate was based on a kets open to the exports of Gatt working paper on trade and indebtedness, which for non-opec developing countries was open them pay their debts. The Opec developing countries was question mark over this proestimated in the range of posed co-operation was whether \$500bn. According to Western an end to the recession was delegates it was agreed that any likely and whether it would solution to the problems prolead to an increase in proctecduced by exchange rates and tionism in the short term. tractors have also reacted to the depression in the West by



11a.m.every day of the year London to Hong Kong

As timetables go, ours is certainly memorable. Every day of the year at 11am, a Cathay Pacific 747 leaves Gatwick for the East.

Those passengers who leave us in Bahrain do so in time for dinner and a good night's rest. Those who stay with us right through to

Hong Kong enjoy the standards of service and comfort which prompted a leading travel magazine to vote us Best Airline to the Far East For some, of course, Hong Kong is only the

beginning. For every week, one hundred and forty Cathay Pacific flights leave Kai Tak airport for a total of twenty-one Far Eastern destinations.

See your travel agent or call us on 01-930 7878 for full details of our daily service to Bahrain and Hong Kong. But don't expect us to send you our timetable. You're looking at it.



Feb. '83 3,199.4 13.4 3an. '83 11,446.0 10.4 2,487.1 9.4 2,129.9 9.4 2,690.2 11.9 776.1 14.5 579.8 14.3 Dec. '82 1,350.0 2,4 1,811.4 6.9 1,964.5 8.7 2,311.5 16.2 595.0 11.1 501.8 12.3 Feb. '82 1,350.0 2,017.1 8,9 2,751.8 12.2 767.7 14.3 563.3 13.8 Feb. %3 IN A WEEK WHEN THE FINANCIAL TIMES HAD SPECIAL FEATURES ON SMALL BUSINESSES, COMMODITIES AND WEST GERMAN INDUSTRY. WHICH COMPUTER? PRODUCED THE DEFINITIVE SPECIAL REPORT ON THE REVOLUTION WHICH IS GOING TO HALVE EMPLOYMENT IN THE CITY



This May issue of Which Computer? contains a 19 page Special Report on Computers in the City. It's dynamite.

Which Computer? identifies the City institutions that are models of computerisation.

It also identifies the institutions that are hiding their heads in the sand.

Which Computer? gives dynamic management the good news about exactly how instant access to data on their worldwide operations can put them in control as never before.

It also gives the paper-shufflers and system-cloggers whose jobs

are going to disappear the bad news. Asalways, Which Computer? gives practical, usable reports on the latest hardware and software.

The May issue of Which Computer? is available at Railway Stations, W. H. Smith and major outlets. Get it before it sells out.

Almost certainly it'll be the best £1 you ever invested.

Metr

distr

Grea

BOLTON (I Lab gain from Lat Nev cou NO CHA

MANCHES

OLDHAM

Lab gair New coi NO CHA ROCHDAL

STOCKPC and 1. Lib gai C. C g Lab. New co

TAMES!D

TRAFFOR C gain Lab ga

WIGAN

Me

KNOWSI

LIVERPO

LABOI

ST HELE

אס (היקיהו

DONCA Lib Lib NO

ROTHE

NO C

SHEFFI Lab Naw First NO L

T:

New Pute NO

NEIVC

Lab from New Ind NO

NORTH

SCUT Oth Lab Not Lab No

Nev SPI NO

BIRM Lat C : Ner ON

SAN

Leb gair from C. New con NO CHA

Carsons, which serves the West

business with Lloyd's and looks af-

ter the London end, were set up last

October by Mr Steve Collins, a for-

mer director of Nelsons Hurst and

Cookman, both from Stewart

Patis/Carsons acts as a brokers

broker - only handling clients' busi-

ness directly when no other broker

could easily do the same job - in the

professional indemnity, engineering and liability and fire and busi-

Mr Cookman describes his role as

helping a broker to retain an ac-

periences problems and there is a

danger of a larger company coming in and taking the business away,

Jenner Fenton Slade (JFS) was

to the London and international

It started out processing its

Lloyd's business through Hogg Robinson, but became an approve

tains a 25 per cent stake in the equi-

Marsh and McLennan, the U.S. bro

They began independent life with

"It has gone exceptionally well

despite the fact that the oil business

ness interruption fields.

cular area.

BY CHARLES BATCHELOR

RECENT upheavals in the insur- the market are two linked compaance industry have caused the creanies, Patis and Co. based in Twicktion of a number of spin-off broking enham, and Carsons Associates of firms manned by refugees from the Exeter. larger groups.

The acquisition by foreign, main- Country, and Patis, which places ly U.S., companies of large or controlling stakes in British brokers is continuing to provide a stimulus to directors and other employees to mer director of Nelsons Hurst and break away and set up smaller. Marsh, and Derek Carr and Mike more personal organisations.

Those firms which have been set up in the past two or three years have been growing rapidly, while continuing realignments among the larger groups provide a constant supply of newcomers.

To describe the firms which have been establishing themselves as is something of a misnomer since their partners or directors have usually spent many years in count which might otherwise be the market with their previous com- lost for lack of expertise in a parti-

This helps to explain why they have been able to develop their wond his normal parameters he exbusiness. But both clients and underwriters have welcomed a new force in a market which is increasingly dominated by a small number he says.

of large companies.

Jenner Fenton Slade (JFS) was
The new entrants are frequently set up in July 1980 and expects to specialised and claim that they can place \$100m worth of premiums inoften put more thought into devising an individual solution to a markets this year. client's broking problem than their

It was the takeover in February 1982 of Seascope, a medium-sized Lloyd's broker in its own right in Lloyd's broker, by Henry Ansbach-January 1983. Hogg Robinson reer, the merchant bank, which prompted Mr David Low and a ty, while the balance is held by number of colleagues to establish JFS's nine directors.

heir own operation. The company came into being Tyser Low has been in business when six directors left C. T. Bowtheir own operation. for eight months, concentrating on ring and Co after its acquisition by the marine and energy contracting insurance fields. It is not yet an approved Lloyd's broker - two sets of accounts are now required - so it a major advantage - \$40m of busi-places business with Lloyd's ness from J. H. Blades and Co, a through the long-established Tyser major U.S. supplier of energy-relat-and Co. major U.S. supplier of energy-relat-ed business to the London market.

"We have done extremely well, al-though the oil slump has meant we in itself a challenge," said Mr Keith have not been quite as successful as Cook, a JFS director. we would have hoped," said Mr

Tyser Low began with a staff of is a tightening market. There have 10 and has since expanded to embeen a lot of losses, while in the

Among other recent entrants to has grown," he added.

Managers back union moves to save BS jobs

BY DAVID GOODHART, LABOUR STAFF

THE trades union campaign to fight compulsory redundancy in British Shipbuilders (BS) - by mass occupations if necessary - was backed at the weekend by representatives of BS's 1,500 managers in the shipyard section of the Engineers' and

Managers' Association.
Mr John Lyons, general secretary
of the EMA, told the annual conference of the shipyard section that occupation of shipyards by workers wild not be condemned.

He said: "It is a call for help from those who see their industry being destroyed by a combination of market forces, incompetent top management and an ideologically indif-

Mr Lyons asked why BS workers should be faced with compulsory redundancies when the Government pays hundreds of millions of nounds to the National Coal Board to prevent miners having to face compulsory redundancy.

He also accused the Government of failing to tackle "unprincipled and unfair international competition, particularly from South Ko-

The union believes that of the \$5bm to \$6bm of U.S. aid to South Korea, at least \$400m goes directly into the shipbuilding industry, which is also supported by military personnel and research.

Union officials say that Sir Robert Atkinson, BS chairman, has stated that the corporation needs to cut its manhours by half, but Mi Lyons said this would simply has en the "unilateral dismantling of a strategic defence industry.

The EMA says that yards like Govan on the Clyde and Austin and Pickersgill on the Wear are highly competitive by European standards but still cannot compete with the

The union believes retaliatory ac-tion should be taken against South Korea and the Government should provide incentives to British ship owners to increase the proportion of their ships built in British yards

N. Sea divers seek support in row over union membership

BY OUR LABOUR STAFF

Northern platform off Shetland.

their employers - Sub Sea Offshore men and the Amalgamated Union - recognise the Professional Divers' of Engineering Workers.

BRITAIN'S North Sea oil-fields action by 12 divers on the dive supcould be hit by sympathy strikes by port vessel, Tender Tarpon.
over 5,000 workers in support of 27 At a meeting in Aberdeen today, livers staging a sit-in on the Ninian the PDA will be pressing for maximum support from the two major The divers are demanding that forms - the North Sea oil plat-forms - the National Union of Sea-

unions will consider ordering a strike to close down the whole North Sea."

The divers - who began their sitin last Wednesday - were due to be evicted over the weekend after the Chevron Oil Company was granted a court order by an Edinburgh court on Friday. But the weather has Association. They have already received backing in the form of strike of the PDA, said last night: The make the journey to the platform been too poor for court officials to

'Growth needed before cuts'

HIGH rates of economic growth cent, assuming no change in the rem and in public expenditure on in-would be needed during the next cost of supporting the unemployed. dustrial investment and subsidy to five years before a re-elected Conservative Government could make significant cuts in taxes or public health service are seen as adding 7

economist Mr Walter Eltis - a long-standing advocate of reduced public mitments, while the rising average spending - after analysing the Gov-ernment's likely spending priorities and the outlook for unemployment. Writing in a bulletin issued by stockbrokers Rowe and Pitman, Mr U.S. domestic market competition

Spending on defence, law empreement, pensions and the per cent to the current total in real This conclusion was reached by terms. This would result in part age of the population will lead to a higher total of pension payments and greater demands on the health

dands of care. Parliament of something like 5 per the falling numbers of school child-public expendit

service, even at unchanged stan-

the nationalised industries. Mr Eltis expects real savings from these sources of perhaps 2 per cent.

If productivity grows at 2 per cent a year, which Mr Ettis calls a middle-of-the-road projection, unem-ployment would remain steady provided there was a 2 per cent rise in

That would cause tax revenues at unchanged rates of tax to grow, like Eltis forecasts a real increase in These rises are only partially off-output, by about 10% per cent over public spending during the next set by cuts in education—thanks to five years, 5% points more than

Disney canvasses the votes of industry

SNOW WHITE is going to the country. British MPs have been alerted. The City of London is beginning to rally to the cause. The lady's agent is hunched at his desk, snatching at telephones, behind an embossed leather plaque which reads: "It CAN be

The outcome is anybody's guess, and all Mr Keith Bales, the agent, will say is: "It will be most

The decision to plunge Britain into its first Mickey Mouse election was not taken at Chequers yesterday, but on May 5, when Mr Bales, vice-president of Walt Disney Productions' Character Merchandising Division, penned a letter to every British MP. It said: The purpose of my letter is to see if you would see merit in alerting your local businesses to the manufacturing opportunities that exist in Britain and, in turn, help them with unique new prod nets which would increase their profits and create employment."

Mr Bales, it appears, has decided that, with all the surplus industri al capacity about in Britain these days, there might be some mileage for companies in the manufacture of fantasy. He wants to sell Disney franchises to any body who makes anything.

Banks have also been approached and at least two, he says, have responded favourably to the idea. Disney aheady has nearly 250 licensees in the UK, plastering their products - jam tins, sweets snack trays, cups, watches, roller skates, pullovers and pyjamas -with pictures of Mickey and friends. Mr Bales wants more.

We have about 125 characters that are really commercial," he says. Disney made \$35.9m in revenues from character merchandising alone last year, and Britain is the group's third biggest market, behind the U.S. and Japan.

Disney takes 6 per cent off whole-sale sales, says the letter to MPs, "but the profits to be made by the key manufacturer can be as high as 60 per cent." In reality, Mr Bales concedes, profit margins in "well run company" might average 20 to 30 per cent.

Production boost as BL van sales leap

BY JOHN GRIFFITHS

built vans subsidiary, is to increase production for the second time in rising UK sales.

vember. At the start of 1982, before the launch of a new range of Sherpa vans. Freight-Rover had been building 180 a week and was on

the first four months of this year 4,881 Sherpas were sold, a 55 per sales were 18.4 per cent higher at cent increase on the same period 94,918 (80,136). last year. Sales in April, at 1,474 un-

first four months of 18.9 per cent, (24,594).

FREIGHT-ROVER, BL's purpose- and of 15 per cent in April. Freight-Rover is still trailing well behind the market leader, the Ford six months, mainly as a result of Transit, 15,383 of which have been sold so far this year. However, it Ontput is to go up to 430 vehicles can expect a further pick-up later as week immediately. It was previously raised to 390 a week in No- to take it into the 3.5 tons sector its current ceiling is 2.5 tons - already occupied by Transit.

The increase in medium va sales helped to lift the commercial short-time working. vehicles market overall last month Society of Motor Manufacturers by 10.8 per cent to 23,617 (21,31? in and Traders statistics show that in the same month last year). vehicles market overall last month Over the first four months, total

The boom this year in sales of its, were 65 per cent up on April light vans (derived from cars)

1982 and a record for the month in a slowed last month, with sales eight This compares with a rise in the less, for the first four months they medium vans market overall in the are 27.9 per cent higher at 31,452

BR sell £100m assets

BY HAZEL DUFFY, TRANSPORT CORRESPONDENT

BRITISH RAIL (BR) raised about £100m from the sale of assets - principally property and hotels - in the financial year 1982-83.

BR has emph unions, however, that these one-

off sales do nothing to help a trading position which is de-scribed as "still very serious." Board members told the level Rail Council last month that the priority now must be to

obtain an improved position on trading and the Public Service Obligation (PSO).

ence that BR is putting its house in order. It would also release internally generated 5-nance, including proceeds from asset sales, to pay for increased

investment spending.
The publication of the 1982 accounts on Wednesday will show that BR made a group trading loss of £174m last year, after payments from the Government in respect of the passenger business of £887m.

BR believes that if last year's strikes had not taken place, it rould have broken even after Government payments.

No bonanza for farmers

BY RICHARD MOONEY

try and consumers are not much er years." worse off than they would have

In the latest issue of the bank's turned to the 1978 level. per cent rise in UK farming income real terms.

ERITISH farmers have not enjoyed represented 'no more that a moderan incomes bonanza since EEC enate offset to falls in income in earli-

been outside the Community, accash flow rose by only 6% per cent cording to Mr Christopher Johnson, in 1982, he says. This figure, which group economic adviser to Lloyds gave a better indication of the true financial position, had only just re-

Economic Bulletin, Mr Johnson After being boosted on entry into says last year's widely publicised 45 the EEC, British farm prices fell in

The Ebic banks bring strength and experience to your financial operations

Over the past 20 years, the Ebic banks have been co-operating with each other in order to offer services which are both innovative and dynamic to their national and international customers. Their expertise has benefited small, as well as large businesses, importers, exporters, international organisations, states and, indeed, governments.

Through their interbank co-operation, their international networks and their common investments, the Ebic banks can assist in a variety of financial operations. These include business loans, export financing, euroloans, foreign exchange risk coverage, eurocurrency issues, project financing, mergers and acquisitions and many others.

Specially created by the Ebic banks are a number of common investments in which either all or the majority of the member banks have important holdings. In Europe, for instance, there's **European Banking Company SA** Brussels and European Banking Company Limited in London which together, as the European Banking Group, wholly-owned by the seven







6 Société Générale de Banque Generale Bankmaatschappij **(**



Ebic banks, offer specialised services throughout the world. In the States, there's European

American Bancorp (EAB) with subsidiaries in New York and their affiliates and branches in Bermuda, Cayman Islands, Chicago, Los Angeles, Luxembourg, Miami, Nassau (Bahamas) and San Francisco.

Then there's European Asian Bank (Eurasbank). Headquartered in Hamburg, it has branches in Bangkok, Bombay, Colombo, Hong Kong, Jakarta, Karachi, Kuala Lumpur, Manila, Seoul, Singapore and Taipei.

Ebic banks also have important participations in European Arab Bank in Brussels, Cairo, Frankfurt, London and Manama (Bahrain), and in Euro-Pacific Finance Corporation in Brisbane, Melbourne and Sydney.

If you'd like to take advantage of our financial strength and experience, and would appreciate further details, then just send your business card, marked 'Information on Ebic," to the Ebic Secretariat, 100 Boulevard du. Souverain, B-1170 Brussels.



Société Générale

Europe's most experienced banking group



CANADIAN IMPERIAL **BANK OF COMMERCE**

(A Canadian Chartered Bank)

DM 100,000,000

7% Deutsche Mark Bearer Bonds of 1983/1988 Issue Price: 99%

COMMERZBANK

CIBC

MERBILL LYNCH INTERNATIONAL & CO.

WESTDEUTSCHE LANDESBANK **GIROZENTRALE**

BERLINER HANDELS-

UND FRANKFURTER BANK

CREDIT SUISSE FIRST BOSTON

DEUTSCHE BANK

HAMBROS BANK

THE HONGKONG BANK GROUP KUWAIT INVESTMENT COMPANY (S.A.K.)

Abu Dhabi investment Cor ene Bank Nederland N.V. Algemene Bank Nederland N.V. Al-Mal Group Amno International Limited Arab Banking Corporation (ABC) Julius Baer International Limited Banca del Gottardo

Banco di Roma per la Svizzera S.A. Bank of America Internation Bank Leu International 1td. Bank of Tokyo International Limited Banque Française du Commerce Ettéric Banque Générale du Luxembourg S.A.

Banque internationale à Luxembourg S.A. nque Nationale de Paris Banque Paribas Banque de Paris et des Pays-Bas (Suisse) S.A. Banque Populaire Suisse S.A. Luxembourg Baring Brothers & Co., Limited

Baring Brothers & Co., Limited
Bayerische Hypotheken- und Wechs
Aktiengesellschaft
Bayerische Landesbank Girozentrale en- und Wechsel-Bank Bayerische Vereinsbank Aktienge Joh. Berenberg, Gossler B. Co. joh. Berenberg, Gossler & Co. Berliner Bank Aktienment International Limited Burns Fry Limited

Caisse des Dépôts et Consignations Chase Manhattan Limited Chemical Bank International Limited Citicorp Capital Markets Group Commerzbank International S.A. erzbank (South East Asia) Ltd. Continental Illinois Capital Markets Group County Bank Limited Crédit Commercial de Françe

Crédit Lyonnais

Daima Europe Limited Richard Daus & Co., Bankiers DG Bank Deutsche Gen Destsche Girozentrale

Dillon, Read Overseas Corporation Dominion Securities Arges United Dresdoer Bank Addengesellschaft Skandinaviska Enskilda Limiteð

EuroPartners Securities Corporation European Arab Bank European Banking Company Limited Genossenschaftliche Zentralbank AG Goldman Sachs Internation Hamburgische Landesbank

delsbank N.W. (Overseas) Limited Georg Hauck & Soho Bankjets Commanditgesellschaft auf Aldien seische Landesbank – Girozentrale Hill Samuel & Co. Limited Industriebank von Japan (Deuts

Aktiengeselkchaft
Kidder, Peabody International Limited
Kleinwort, Berson Limited
Kredietbank N.V. Kredietbank S.A. Lumembourgeoise Xuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Investment Co. (S.A.K.) Kuurait International Investment Co. s.a.k.

Kuwait Pacific Finance Company Limited Landesbank Rheinland-Plalz - Girozentrale ... Lebman Brothers Kultin Loeb International, Inc.

Lloyds Bank International (i LTCB international Limited Manufacturers Hanover Limited McLeod Young Weir luternational

Merck, Finck & Co.

B. Metzler seel. Sohn & Co.
Samuel Montagu & Co. Limited
Morgan Grenfell & Co. Limited
Morgan Lowenty Ltd. Morgan Guaranty Ltd Morgan Stanley International National Bank of Abu Dhabi Nomera Interna

Ginozentrale Sal. Oppenheim jr. & Cle. Orion Royal Bank Limited Richardson Greenshieks of Canada (LR) Limited

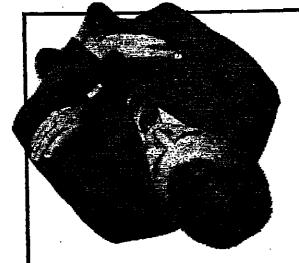
J. Henry Schröder Wagg & Co. Limited Schröder, Münchmeyer, Hengst & Co. Smith Barney, Hamis Upham & Co. Incorporated Société Générale Société Générale de Banque S.A. Straus Turnbull Limited wenska Handelsbanken Group

Swiss Bunk Corporation Int Trinkans & Burishardt Verband Schweizerjacher

Vereins and West Aktiengesellschaft Vontobel & Co.

M.M. Warburg Brinckmar S.G. Warburg & Go. Etd. Westfalenbank Aleisann una, Wirtz & Co. Wood Gandy Limited onal Har

Tinancial Times Monday May 9 1983



SSets

arme

ほいへん



This isn't how the people in your company work. So why should the computers?

It is a short-sighted company indeed that fails to recognise how just one small computer can transform the performance of each department within it.

Yet it is an equally short-sighted company that is then content to let the people in those departments hide away in their corners and simply process information faster.

Look at your colleagues. You meet together.
You work together. You pick each other's brains. You pool

And just as people work better when they work

together, so should computers.

That is why ICL have developed complete systems of large and small computers, work-stations, terminals and word processors that communicate freely with each other.

Any system, however, is only as good as the software you run on it. So, working together with ICL, you can match the applications to the information needs of your

An ICL distributed system means that information is not just a commodity to be stored and processed, but a valuable resource to be shared, exchanged and <u>used</u>. You may even now be thinking about investing in computer technology for key departments in your company.

Isn't it time the computers took a lesson from the people?

We should be talking to each other.







Metr

distr

Grea

trom Lat New cou

BURY (C) Lab gain Naw col NO CHA

MANCHES Lab gair from C. New cor NO CHA

OLDHAM
Lab gair
New cot
NO CHA
ROCHDAL
C gains
Lib gair
lad.
New co
SDP 3.
NO CHA

SALFORD

STOCKPO

TRAFFOR

WIGAN

Me

KNOWSL

LIVERPO Lab g: 2-6 1 New C LABOL

ST HELE Lab 5 New 1 STP : NO C

SEFTON Lhqs SDP. New SDP 1 NO C

WIRRAL Lib q New (NO C

SO BARNSI

New Midland service for Poll fever makes corporate customers

BY MARGARET HUGHES IN LONDON

MIDLAND BANK is the first Brit-ish bank to offer corporate custom-ish bank to offer corporate custom-ish bank to offer corporate customers an electronic funds transfer service. The new system, based on technology supplied by ADP Network Services, will speed payments transmission by providing the corporate treasurer with a direct link through his computer terminal to Midland Bank's own payments pro-cessing system, which is being auto-

In the same way, the corporate customer will have electronic access through Midland Bank to international multi-currency wire transfer systems such as Swift (So-ciety for Worldwide Interbank Financial Telecommunications).

The new system can be used for payments in any currency at any lo-cation. At the same time, again us-ing ADP technology, Midland Bank ised cash management last year, own.

teral netting system, Multi-Net.

Such a system consolidates payments between a company and its subsidiaries, or among the subsidiaries, reducing the number of funds transfers between them. As a result, a company should be able substantially to reduce its bank operating and foreign exchange costs.

As with other cash management services the aim is to assist the corporate treasurer to make the best use of funds available within his

These innovations put Midland ahead of the field once again in computerised services to cornorate

It was quickly followed by Na-tional Westminster Bank, which is also planning to launch an electronic payments transmission later this

The other two clearers are further behind, with Barclays planning to introduce a system based on Chemical Bank's computerised package, probably launching both cash management and electronic funds transfer systems.

Lloyds Bank is keeping its plans very close to its chest. It is known to have had discussions with several software companies but has made no commitment to any system and may well be developing its

'Little aid' for small business

A BUSINESS group has criticised the budget for not doing more to meet the "day to day" difficulties of

Most of the measures only affect independent businesses once in their lifetime when they are starting up, expanding or being sold off, with complete de-rating the Association of Independent industrial premises, Businesses (AIB) has told the Chanadopted in the budget. cellor Sir Geoffrey Howe in its sub-

cerning the Itel Corporation Chapter 11 case.

continues to monitor its progress.

mission on the budget and Finance the National Insurance Surcharge

Few will help the immediate problems facing independent companies this spring and summer."
The AIB had hoped that its call for a reduction in business rates,

The Exchequer cost of reducing independent businesses

Notice to Holders of

Itel Finance International. N.V.

94% Guaranteed Debentures due 1988

9%% Guaranteed Debentures due 1990

101/2% Guaranteed Debentures due 1993

J. Henry Schroder Bank & Trust Company, as successor Indenture Trustee ("Schroder"),

is giving this notice to Holders of the above-referenced debentures (the "Eurobonds") con-

On March 22, 1983, the United States Bankruptcy Court for the Northern District of California entered an Order confirming Itel Corporation's ("Itel") Plan of Reorganization (the

certain conditions on or before July 1, 1983, unless an extension is obtained or compliance with these conditions is waived by a vote of two-thirds in number of the Unsecured Creditors'

Committee. The two principal conditions are: (1) the entry of an order by the United States

District Court for the Northern District of California providing for a settlement of the Itel Securities Litigation pending in that Court and (2) reduction of senior unsecured claims in the

case to \$844.8 Million. Itel is actively pursuing satisfaction of these conditions and Schroder

Plan. Pursuant to such Order, Itel shall, prior to the date the Plan becomes effective, deposit all cash to be distributed to holders of Eurobonds with The Bank of New York which shall hold

such cash in trust for Itel. Itel will also arrange for requisitioning by The Bank of New York of

the new debentures, preferred stock and common stock to be distributed pursuant to the Plan. While the Plan provides for distribution of the cash and new securities on behalf of the holders

of Eurobonds to be made to Schroder, Schroder will appoint The Bank of New York as Schroder's disbursing agent for the purpose of making the distribution to the holders of Eurobonds. Pursuant to the Plan, distribution is to commence ten days after the Order

confirming the Plan becomes effective (the "Effective Date"). Prior to such date, a further notice to holders of Eurobonds will be published setting forth the procedures for participation

Pursuant to Section 503(b) of the Bankruptcy Code, the fees and expenses of an indenture trustee incurred in making a substantial contribution in the case are administrative expenses

payable by the estate. Schroder is making application to the Court under Section 503(b) for

payment by Itel of the full amount of its fees and expenses incurred for the period January 19, 1981, the date of the commencement of the Chapter 11 proceedings, through March 31, 1983, ts to \$1.537,985.18. This sum consists of the fe

in the amount of \$110,973.00, the fees and expenses of Surrey & Morse, lead counsel, in the

amount of \$953,792.04, the fees and expenses of Murphy, Weir & Butler, special bankruptcy counsel, in the amount of \$278,491.26, the fees and expenses of Zielinski & Halley, Netherlands

Antilles counsel, in the amount of \$16,526.00, the fees and expenses of DeBrauw & Helbach, Netherlands counsel, in the amount of \$1,347.85, the fees and expenses of S.N. Seidman & Co.,

Inc., financial analyst, in the amount of \$154,036.47, and the fees and expenses of Oppenheim, Appel. Dixon & Co., accountants, in the amount of \$20,818.56. In addition to the foregoing,

Schroder has incurred fees and expenses prior to January 19, 1981 in the amount of \$80,154.53. This amount represents fees and expenses incurred prior to the filling of Itel's Chapter 11

Petition. Schroder has filed a general unsecured claim, which includes this amount, in the Itel Chapter 11 case. To the extent such claim is sllowed, Schroder will receive a distribution on a pro rata basis with all other senior unsecured debt of Itel.

proof of claim in any bankruptcy proceeding and is entitled to collect and receive any money or other property payable on account of such claim. Section 506 of each of the Eurobond

Indentures provides for the application of funds received.

owing and unpaid in respect to the Debentures...and

Section 504 provides in relevant part:.

claims and to distribute the same....'

tation of any holders of securities other than Eurobonds.

claim on a pro rata basis with other senior unsecured debt.

competent jurisdiction.

935-7700, counsel to Schroder.

Section 506 provides in relevant part:

Section 504 of the Eurobond Indentures provides that the Indenture Trustee may file a

"In case of the pendency of any...bankruptcy, the Trustee...shall be entitled and

(1) to file and prove a claim for the whole amount of principal, premium, if any, and interest

(2) to collect and receive any moneys or other property payable or deliverable on any such

"Any money collected by the Trustee pursuant to this Article shall be applied in the

First: To the payment of all amounts due the Trustee under Section 607; and

Second: To the payment of the amounts then due and unpaid for principal of, premium, if any, and interest on the Debentures and Coupons..."

Section 607 provides, in substance, for the payment of reasonable compensation and all

reasonable expenses, disbursements and advances incurred by the Indenture Trustee (includ-

ing the reasonable compensation and expenses and disbursements of its counsel and agents). In addition, upon its succession as Indenture Trustee, and in consideration therefor, Chemical

Bank, the original Indenture Trustee, entered into an agreement with Schroder pursuant to which Chemical Bank agreed to pay Schroder the fees and expenses incurred for acting as

successor Indenture Trustee (including the expenses of its counsel and agents). In turn, Schroder agreed to use its best efforts to recover such fees and expenses and to reimburse Chemical Bank.

assurances can be given that the Bankruptcy Court will award Schroder all or any of its fees

and expenses. Accordingly, on the Effective Date, Schroder intends to withhold all or such part of its fees and expenses as are not allowed by the Court or paid on account of its claim as a

amount Schroder intends to withhold would be reduced to the extent fees and expenses are allowed by the Court. However, no amounts will be withheld from the distribution to holders of Eurobonds in respect of fees and expenses which Schroder has incurred in the represen-

Under the Plan, the claim of the holders of Eurobonds is allowed in the aggregate amount of \$110,000,000. This amount is approximately 20% greater than the principal and accrued interest on the Eurobonds as of January 19, 1981, the date Itel filed its petition pursuant to

Chapter 11 of the Bankruptcy Code, and reflects the settlement of litigation commenced by the Indenture Trustee. Holders of Eurobonds will receive a distribution based upon such increased

A hearing on Schroder's application for fees and expenses pursuant to Section 503(b) of the Bankruptcy Code for payment of its fees and expenses by Itel will be held at 1:30 P.M. on June 17, 1983 before the Honorable Lloyd King, United States Bankruptcy Judge, Room 1527, United States Courthouse, 450 Golden Gate Avenue, San Francisco, California 94102. Objections to that fee application must be filed with the Clerk of the Bankruptcy Court in San

Francisco, California and served on Schroder no later than May 31, 1983. Any holder of a Eurobond may object to payment of Schroder's fees and expenses from the property to be

distributed to holders of Eurobonds by instituting appropriate proceedings in a court of competent jurisdiction before the Effective Date. The Order of the Benkruptcy Court providing

Any holder of Eurobonds having questions concerning this notice should communicate with George R. Sievers, First Vice President of J. Henry Schroder Bank & Trust Company,

One State Street. New York, New York 10015, telephone (212) 269-6500, or Joseph Chervin,

Esq., Surrey & Morse, 485 Madison Avenue, New York, New York 10022, telephone (212)

J. HENRY SCHRODER BANK & TRUST COMPANY,

as successor Indenture Trustee

for the notice contained herein does not determine what court would consti

Schroder is of the view that it has made a substantial contribution to the case, but no

neral unsecured creditor from the sums to be distributed to the holders of Eurobonds. The

The Bankruptcy Court has issued an Order Regulating Distribution Procedures Under the

'Plan"). As provided in that Order, the Plan shall become effective upon the satisfaction of

with complete de-rating for empty would be

by 1/2 per cent could have been use to introduce 20 per cent industrial de-rating, yet the benefit to the small sector would have been much greater than the measure you ultimately decided upon."

The association also wants to see an improvement in the day-to-day tax position of those who work in

bank interest rates a sensitive issue

BY JEREMY STONE

usual, as financial markets seem to have decided there will be a general election next month.

"The money supply figures will be awful," say some of the City of London's monetary economists. There are no grounds for expecting a cut in clearing bank base

Others see it differently, saying: "A panic has clearly set in, with people going overboard, scared of a growing at an annual rate of nearly repetition of last month's splurge in 19 per cent, way above the 11 per government spending. It won't hap

In an election campaign the au-thorities would probably be unwill-ing to do anything which increased bank interest rates for fear of triggering a rise in mortgage rates. But actions which seemed to lower for the current year.

rates might be regarded as monetary gerrymandering and imperil
the recent recovery in the exchange overshoot was packet

The underlying worry for sup-porters of the Government's medium-term financial strategy (MTFS) is the suspicion that policy has covertly shifted into an expansionary

Declining inflation figures, they

THE MOVEMENT of bank interest total for central government borrates is a more sensitive issue than rowing in March was a twofold

> It is bound to have some fairly striking offsets in tomorrow's money supply figures. The market is expecting a rise of between 1.5 and 2 per cent for sterling M3 - three to four times the seasonally adusted rate during the past five months. A figure at the upper end of that range would imply (with the 0.9 per cent rise in March) that £M3 was growing at an annual rate of nearly

Monetary growth of this order could present a serious threat of accelerating inflation next year, but this threat need be taken seriously only if the March spending spree has set a new level of overspending

There is a less worried camp the City which believes that the overshoot was packed with non-re-It could be, moreover, that the

April figure, due on Wednesday, will show that some of the spending done in March actually related to the current year.

If this were so, the growth of £M3 might be running at more like 13 per cent, still higher than the target fear, may have fulled policymakers per cent, still higher than the target into relaxing their monetary stance. From this point of view, the £2.8bn ring inflationary alarm bells.

Pension cash to back investment, says Foot

BY PETER RIDDELL, POLITICAL EDITOR

ance and pension funds to attract noted the pledge to set of a new Namoney into a National investment, for use in financing investment, Mr Michael Foot, the Labour day, Mr Peter Walker, the Agriculture Minister, attacked Labour's

nical and Managerial Staffs in Bournemouth that the money

A LABOUR Government would would stop large sums continually seek agreement with major insurbeing invested overseas. He also tional Planning College.

Mr Foot told the conference of foreign policy proposals. He said the Association of Scientific, Tech-they would be "more disastrous than any party since Britain enjoy

Rournemouth that the money would give as good a return as the funds' other investments.

His speech was partly aimed at answering the question of how Labour would pay for its plans.

Mr Foot said exchange controls and depress our allies."

BCal to upgrade first-class services

spend £500,000 on upgrading its excutive and first class services in an attempt to win more highly profitable business passengers in the face of rising competition and a

slump in first-class traffic.

The airline has raised the standard of its executive class cabin service to "super executive." BCal described this at the launch of the new services as a "kind of first class," with new seats fitted sevenabreast, and free drinks. It has also re-designed its tradi-tional first class service, with re-

furbished sleeper seats, a range of free in-flight gifts and drinks and new long kilts for the senior air

The new services are to be intro-duced on May 16 on BCal's international operations. The changes are net revenue this summer and Clm extra in the next full financial year, Mr Alastair Pugh, the airline's nanaging director, said.

Television centre

LEADING FIGURES in the British television and film industries are to act as advisors for a new research centre for television and film studies at Glasgow and Strathclyde universities in Scotland. The centre has been set up in response to the growing demand for post graduate studies and higher degrees in this field.

Leyland deal

A REDUNDANCY notice to 800 workers at British Leyland's Aveling Bartord engineering plant at Grantham in Lincolushire will be officially withdrawn today after a decision by the men to accept a pro-ductivity deal they had repeatedly

Italian contract

MARKHAMS, the Chesterfield engineers, has won contracts worth 22m to overcome a serious shortage of work and provide security for the 600 workforce until the end of the mer. The contracts include a £1.5m order for a boring machine for an Italian tunnel project.

Shoe manufacturers report orders and deliveries up

BY ANTHONY MORETON, TEXTILES CORRESPONDENT

separate sectors within the textile and while this is a drop of 5.8 per field. Both shoe manufacturers and cent over the previous 12 months, it synthetic-fibres' producers have re- appears that there are few notified ported a more encouraging trend to redundancies in the pipeline. trade in the early months of this

The British Protivear Manual turers Federation has stated that rise at a staggering rate, having "orders and deliveries are now on a gone up by 23 per cent in the first rising trend" and the British Man two months of the year to 8.6m Made Fibres Federation has report-ed "some improvement" in both UK Imp first quarter of the year.

"We are very cautious about the po-sition", the footwear manufacturers Romania at "chronically dumped"

"A lot of shoes are being delivof the season.

about a firmly-based recovery.

Deliveries also went up to 10.5m pairs, though by a rather slower 2.9

FURTHER signs of an upturn in dustry has also come to an end The the economy have come from two number of employees is now 50.400

A big worry, however, is the level of imports. The numbers of shoes The British Footwear Manufac- coming in from Italy continues to

Imports from Far Eastern counproduction and deliveries in the tries, such as Taiwan, have also risen strongly, but the industry is less Both bodies are treating the im- concerned about them, because of proved situation with great caution. trading agreements, than with

On the synthetic-fibres' front deered but the bad spring weather liveries rose by 19 per cent in the could have held back sales and we first quarter of this year, compared could see unsold stocks at the end with the same period of 1982. Export sales shared strongly in the

The Man-Made Fibres Federa-tion, equally carefully, points out of total deliveries going overseas. that "one or two large contracts on the production side the feder-could have distorted the figures" ation reports that output in the first and it is waiting for another three, quarter of this years rose by 6 per or even six months before talking cent, over 12 months earlier, to reach 97,408 tonnes. Within this Manufacturers' shoe orders in movement there was a draw and 15 movement there was a draw that year pared with 6.7m pairs in January and a rise of 15 per cent in that of

staple fibres. Staple is the more important indiper cent rate of increase. cator, though, as it accounts for It would also appear that the long slide in employment within the input.

Cinzano puts wine in paper cartons

BY MAURICE SAMUELSON CINZANO INTERNATIONAL'S UK subsidiary is to start selling wine in small paper cartons like those used primarily for soft drinks and fruit

The quarter-litre cartons will go on sale for about 79 pence each, with the aim. Cinzano says, of making wine "an everday low cost drink."

Its first customer is Tesco, which has offered to sell the Swedishdesigned Tetra Brik Cartons in 80 of its leading stores.

Although small quantities of wine in cartons are imported from Europe, mostly in one-litre packs, this is believed to be the first time they have been packed and sold here by a leading UK wine supplier.
The packs, which Cinzaso calls

Wine Cubs, will contain the equiva-lent of two full glasses of Gambina, Chianti Classico, Valpolicella or

Cinzano's Gambina wines were first launched in November 1981 in three-litre, bag-in-box containers.

Benn to fight marginal seat

LEADING left-winger Mr Tony Benn was selected yesterday as the Labour candidate for the new and highly marginal seat of Bristol

That followed his rejection on Saturday for the safer seat of Bris tol South, which will be fought for Labour by Mr Michael Cocks, the party's Chief Whip in the House of There has been more than a year

of involved manoeuvring in Bristo about who should fight each of the seats after the changes in boundaries, under which Mr Benn's Bristol South-East constituency disap-

There have been accusations about the packing of constituency management committees by representatives of centre-right trade unions determined to stop Mr

with an uncertain future. On the ba-sis of Thursday's local election results Labour would have won Bristol East by only 1 per cent or a few hundred votes. After his selection yesterday, Mr

Benn, in characteristically confident form talked of a "really big victory" at the general election. He pointed out that there was a turnout of 43 per cent in last week's local elections, and he predicted a turnout of 85 to 90 per cent at the

Labour is now selecting candi dates at a rapid rate, although there are well over 100 still to be picked

STAKIS plc are pleased to announce that

they have been granted a cence under The Gaming Act 1968 in respect of STAKIS REGENCY

CLUB 61-66 Russell Square, London WC1 Tel: 01-833 1881

which will open at 7.00 pm on Tuesday, 10th May, 1983 Entrance to the club is permitted only to members and their bona fide guess.

> **STAKIS** REGENCY CASINO CLUB

61-66 Russell Square London WC1

Before you walk into a bank, know what you're walking into.

Walking into some international banks is like walking into a brick wall. You talk, they pretend to listen. And all they really want is your money and then to see the back of you. Pierson, Heldring & Pierson is not such a bank. We don't believe in faceless, corporate banking. What we do believe in is offering more than just basic services. It's our commitment to personal attention and involvement that's given us a special place

in Dutch banking. Since being founded in 1875, our aim has been to provide what some people would call 'individual banking'. We call it putting our investors' interests first. It's a policy that makes us react to customers' needs at speed. An approach that has solved financial problems which at first glance seemed insoluble. Both on a domestic and an international level. And an approach we adopt across a complete range of

financial advice and services.

PIERSON CAPITAL MANAGEMENT

Over the years Pierson have become acknowledged specialists in asset management. (That's what people tell us, not what we tell them.)

Our research experts collect and analyse essential information enabling our portfolio managers to react speedily to market changes, at home and abroad. The service is tailored to the client's wishes and provides a portfolio management varying from total control to management in close consultation with clients. Participation in pooled investment funds managed by Pierson is also possible.

You'll also find a full range of stockbroking services for both institutional and private clients.

As a member of the Amsterdam Stock Exchange, it's fully equiped to execute clients orders and offer expert advice.

CREDIT SERVICES

Because we believe in rapid lines of communication we can take quick decisions. Something of the utmost importance in matters such

as import/export, foreign exchange and property financing.

MERCHANT BANKING

We've also made our mark in such areas of Merchant Banking as corporate finance, assisting in mergers and takeovers, venture and risk capital. issues of stocks and shares and introductions on stock. markets.

TRUST SERVICES

The close relationship which Pierson has built up with its clients is the essential basis of its success in the trust business. We can advise in the areas of currency complexities, legal and fiscal issues, trusteeship and provide both management and administration of companies. For the private client we'll also act as administrator and executor of wills.

<u>INSURANCE</u>

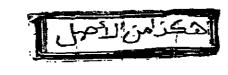
Pierson sees insurance business as part of the overall structure of good financial management. As an insurance broker, Pierson provides objective advice and proposals. We tell you what you need to hear, not what you'd like to hear. And we offer a lot more than a smile, a glass of sherry and empry promises.

PIERSON, HELDRING & PIERSON

The bank that pays attention.

HEAD OFFICE IN AMSTERDAM, HERENGRACHT 214, TELEPHONE 020 21118B OTHER DUTCH OFFICES IN THE HAGUE, ROTTERDAM AND HAARLEM

FOREIGN BRANCHES AND SUBSIDIARIES, REPRESENTATIVE OFFICES, TRUST OFFICES AND ABBILIATES IN
BERMUDA, CURAÇÃO (N.A.), GUERNSEY (CHANNEL ISLANDS), <u>HONG KONG, JAKARTA, LONDON,</u> LUXEMBOURG, <u>NEW YORK, SAN FRANCISCO, TOKYO</u>, TORONTO AND ZURICH



NO P ROTHE SOF New NO C SHEFFI Lab · Naw ethal NO (T: GATES Lab New Fyte NO MEWC C 7 C 8 from New Ind ON NORTH Lib Lab from New SDF NO SOUT Q:h Lub Nav Lib NO 1 BIRM Lat C (No. COV C Ne NC DUD C La No SOI C N

WE, THE

LIMBLESS, LOOK TO YOU FOR HELP

RISE OF THE VENTURE CAPITALISTS WHO BRING PROSPERITY

In search of new entrepreneurs

has the biggest headache

"An entrepreneurial class has not

emerged. Venture capitalists have

not taken this into account," Mr

Brooke told a conference on the subject in Edinburgh.

entrepreneurs have not been cowed by industrial decline. Despite Amer-ican anxieties about the inhibition

of leftward moves in European poli-

tics, they appear to be gaining

The numbers vary from country

to country, according to definitions of venture capital, but the Nether-

lands, France, West Germany and

Belgium have budding investment

panies beating the finance market at home at its own game by going

ture capital companies has been laid by several European compa-

ent losses can be written off. of the U.S.

abroad to seek the necess

ey and investment planning

There are high-technology com-

That is not to say that European

BY MARK MEREDITH

idy g lg.

YDEMT

The second secon

The form the second of the sec

Total

EUROPEAN investors regard venture-capital companies as though can cars which the investors were itching to take out for a fast drive. That is exactly the image that

governments and development ag-encies want, so as to inspire a new breed of entrepreneur to arise from the midst of industrial decline. The venture capital company is relatively new to Europe. There are probably fewer than 30 companies

which have taken on this American approach to investment manage-ment. They include eight UK companies, such as Advent Management, Prutech and Technical Development Capital, part of the Finance for Industry group. In the U.S. venture-capital com-

panies have been behind such great success stories as Apple or Tandem Computers, where the value of investment has grown several hundredfold.

The successful venture-capital company should be prepared to roll up its sleeves and become involved in management of the companies in which it invests, seeking to bridge whatever gaps appear.

The degree to which companies are prepared to become involved with the management of their investments - hands-on management, as it is dubbed by an industry fund of jargon - separates the purist venture capital specialist from the less

The latter is much more likely to call in outside help, from retired company executives or part-time management consultants, rather than attempt to sort out problem in-

vestments itself. Mr Peter Brooke, sometimes described as the high priest of venture capitalism, and his U.S.-based company. TA Associates, would satisfy most definitions of what a venturecapital specialist should be. TA gathers investment from institutions, corporations and private indi-viduals. It is then pooled in a central fund.

appliances.

Authorised

£750,000

In return for a management fee, TA invests the cash, on behalf of its they were flashy imported Americlients, through a small, professional group of managers, usually with industrial and academic experience rather than a financial background. Each manager will have no more

than five companies in his or her charge, to prevent interests from being spread too thinly.

The venture company would normally want to take an equity stake in the companies in which it in-vests. A close working relationship is established between the entre-

fund manager Questions of management, further finance and other growing pains should be anticipated rather than dealt with after they occur. As it gets bigger, the venture-cap-ital company takes care to develop an investment strategy. It involves itself in companies at various stages of development and in vari-

preneur and the venture-capital

technology, computers, electronics That form of investment, however, is mainly associated with high

ous industrial sectors - such as bio-

An important corollary of this investment mechanism in high tech-nology is that it may offer to large corporations a chance to explore new areas for development. Olivetti of Italy has a string of investments in the U.S. to gain just an insight.

Because most of the companies are unquoted on stock exchanges, venture capital relies on a sound marketplace in which to sell off investments and shed any bad losers. A company's portfolio may be lifted into big profit by only two out of 10

The thriving U.S. market in unlisted securities serves as this mar ketplace for companies that are not bought by larger corporations.

However exciting the idea, it can work only in harness with an entrepreneur. It may be here that the

Issued

£550,000

Mellerware International PLC

(Registered in England No. 1713181)

Mellerware International PLC, based in the West

Midlands, is the UK's largest independent manufac-

turer of hollowere and small domestic electrical

Share Capital

Ordinary Shares of 10p each

Placing by

Margetts & Addenbrooke, East, Newton

οf

1.512.500 Ordinary Shares of 10p each at 70p per share

Application has been made to the Council of The Stock

Exchange for grant of permission to deal in the whole of

the Company's issued Ordinary Shares in the Unlisted

Securities Market. A proportion of the shares being placed is available to the public through the market. It is

emphasised that no application has been made for these

Particulars of the Company are available in the Extel

Unlisted Securities Market Service. Copies of such

particulars may be obtained during usual business

hours on any weekday (Saturdays and Bank Holidays

Margetts & Addenbrooke, East, Newton

St. Cuthbert's House

Upper King Street

Norwich NR3 1RB

BLOCKER EXPLORATION 1981 N.V.

PRESS RELEASE REGARDING SPECIAL GENERAL MEETING OF SHAREHOLDERS SCHEDULED FOR

MAY 30, 1983

38 Great Charles Street

Birmingham B3 3JU

excepted) up to and including 1st June 1983 from:

securities to be admitted to listing.

65 London Wall

London EC2M 5TU

UK NEWS

Co-op announces

should not be directed towards the

Stanley Pratt, of Venture Econom-

ics, the main consultancy in the

must be oriented to the creation of

wealth - then the jobs will follow He points to eight leading venture-backed companies in the UK which have created 72,000 jobs in less

than 10 years. The movement en-

courages such ideas as stock op-tions to ensure employee participa-

aced many of its investme

the U.S.

tion in company growth.

He believes that venture capital

U.S. for venture capitalism.

£17.3m profit and dividend cut plan

THE Co-operative Wholesale Society (CWS) has reported 1982 trading profits of £17.3m on a turnover of £1.98bn, compared with £16.8m on sales of £1.9bn in 1981 and has recmmended that its dividend be cut

by 50 per cent. The proposed dividend cut, however, reflects the strategy of the CWS in the past two years to cease making wholesaling profits and instead make profits on its manufacturing and development work.
Mr Denis Landau, the CWS chief

The Edinburgh conference em-phasised other problems in Euroexecutive, said yesterday the CWS pean development. M Herve Harwas looking for opportunities to exmon, managing director of Sofimova, the principal French venture-capital company, cited the con-servative nature of the banking pand the number of its sites. The pressing need of the Co-operative retail movement was for the introduction of new and larger stores.
The CWS recently paid BAT Industries £14.1m for five Mainstop community, rather than a Socialist y and investment planning.

Government as explaining slow
The right kind of seedbed for vengrowth in France. His company has stores. Mr Landau said: "Similar retail development opportunities are nies as they try to improve the climate for small businesses and to encourage entrepreneurs.

Austria and the Netherlands have systems by which some investment losses can be written off

now being sought actively."

The accounts for the year to January 8 show that the food division accounted for Cl.4bn of sales and a £12.7m trading profit, the non-food division £322m and a loss of £8m, up from a £3m loss in 1981. The de-

of £59.7m and profits of £5.2m, and the retail division a turnover of £181m and a trading loss of 1.3m. Consolidated sales were up 4.4 per cent and reserves increased by £18m to £243m.

The CWS board recommends a cut in the dividend to its member retail societies from 25p per £100 of purchases to 12.5p per £100 of purchases. However, credit terms to the retail societies have been inproved and there was a substantial increase in the level of debtors.

Mr Landau said that the CWS planned capital spending of around \$50m in 1983, compared with £41m in 1982. Some £30m is planned for mamufacturing this year. He identified three main areas for the CWS the creation of major regional Co-operative societies; the rapid devel-opment of modern retailing facilities; the re-establishment in the eyes of the consumer of a clear Cooperative identity. The percentage of own-label products sold in Co-operative stores is 30 per cent and the figure is rising.

the company, which is a sort of "bottom-up"

rather than "top-down" approach. At the

same time, they are more accustomed to the

think these people have adjusted very

well. I try very hard to keep this com-

munication very much alive by establishing

an internal system of regular communica-

tion between our level and the working

level. For example, we have a monthly

meeting devoted to free conversation. And

they make a positive contribution. For

example, one professional who joined us not

long ago came from as entirely different

business area than financial services. But I

have been very pleased by the way he has

demonstrated from the very beginning an

awareness of his own progress and the con-

tribution he can make to the company. I

think the people who undergo the training

Murray: Is there any significant difference

in management philosophy between a Japa-

nese manufacturing company and one in the

Selling human services is different

Kurokawa: One important point to remem-

ber is that we are selling human services.

For us therefore there is a difference between

doing business in Japan and overseas. On the

other hand manufacturing companies basi-

cally depend on brand name image and the

quality of their own products no matter where

they do business. The main point is that, as

soon as we go overseas we are dealing with

local people. Certain Japanese banks have been trading in London for the past 100 years,

while Nomura only went there in 1964. That is

an important point: we do render our services

and undertake business with any Japanese

company in London and of course there are

large Japanese customers in various ways.

But our main contact is with British and other

European financial institutions. So, probably,

course in Tokyo will be the same.

financial services sector?

"top-down" method. At Nomura in London I



Give to those who gave - please BLESMA BRITISH LIMBLESS
EX-SERVICE MEN'S ASSOCIATION



TENNECO

lenneco inc

is our 37th year of cash dividend

payments

The 1983 second quarter dividend of 68¢ per share on the Common Stock will be paid June 14, to stockholders of record on May 13 About 236,000 stockholders will share in our earnings.

M.H. COVEY, Secretary

COMMUNICATIONS IN BUSINESS AND SOCIETY

NOMURA: Good Research **Good Communications**

By Geoffrey Murray

When Tokushichi Nomura in 1925 founded the securities company that still bears his name, he laid down two basics for management: sound research and a firm commitment to internationalization. Both aspects remain fundamental to the Nomura Group in the 1980's. There are more than 150 specialists involved in long-term economic research and investment research, both within the Nomura Research Institute and the Institutional Research and Advisory Department of the Nomura Securities Co., Ltd. As early as 1927, Nomura was established overseas-in New York. Although it did not move into London until 1964, it has expanded rapidly ever since, Nomura International Ltd. established in 1981, together with Nomura Investment Banking (Middle East) in Bahrain, now coordinates the full range of financial services and research activities that Nomura provide throughout Europe and the Middle East. Masaaki Kurokawa, president of Nomura International Ltd. and director of the Nomura Securities Co., Ltd., discusses the management philosophy of the operation.

Murray: Do you regard yourself as a Japanese company in London or as a local entity?

Kurokawa: I think that Nomura International Ltd. is now very much accepted as a locally-established company. But, at the same time, we cannot escape from our Japanese identity. I think we should stay as we are: namely, a locally established strong financial service company with a very, very strong base back in Japan. I believe these two factors combine to create a somewhat unique

Murray: How do you want the public to see

Kurokawa: We would like to be looked at as a well diversified financial service company. Because demarcation between banking and securities in financial markets is much less clear in Europe, we have more flexibility to do things which we cannot legally or institutionally undertake in Japan.

Murray: In Japan, the stress is normally on the company name rather than the individual. In doing business overseas, do you find any difference in this respect?

Kurokawa: I would say that personal credit is just as important as a company name in Japan. But, certainly, in a business of our kind the human element is very important. The personality element is slightly as important on the international side as in Japan. But at the same time, I would like to stress the company name as well.

Murray: How far have you promoted localization of your London operation?

Kurokawa: We now have 40 Japanese and 130 British staff. And I think we have now reached the stage where we will have to rely more on locally-hired professionals. We have been pleasantly surprised to find people with very high qualities and qualifications willing to make a very strong personal commitment to a company like Nomura which has a somewhat different cultural background.

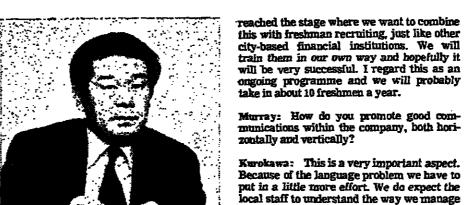
Murray: Japanese workers tend to identify very strongly with their company. Can you expect the same sort of commitment from your locally-hired staff?

Kurokawa: I think that this is something that will have to await the future. But I personally believe these people will enjoy working for Nomura more than you might expect, and more than they would probably be prepared to admit.

Maintaining national identity

Murray: So, what specific steps are you taking to motivate them?

Kurokawa: Well, we have a constant inhouse training programme. It is a process of constant adjustment between ourselves and the local people, who obviously have a com-



Masaaki Kurokawa President of Nomura International Ltd. Director of the Nomura Securities Co., Ltd.

pletely different cultural background. I don't mind both sides recognising that there are differences because there really are. For example, the language is completely different. This is a very important point to realise. In fact, I would rather encourage both sides to keep their national identity. Based on that, we have to find ways to develop mutual understanding and accommodate each other's views... to find the best possible way to create the most productive organization between the two sides. I believe this is

Murray: But do you think your local staff can identify with the larger Nomura entity in

Kurokawa: I think it depends on how you treat them. We sent eight people from London to Tokyo for a six-month training programme and they returned home in March. I think this was enormously helpful for them in identifying with Nomura as a whole rather than just the local operation. They were able to see the big picture. Without this, they would have trouble recognising how large we are, what kind of business we are doing and in which direction the company is going. In the past few years we have sent many locally-hired people back to Japan for temporary training, but the six-month training programme is a new approach. This will be supplemented by short training programmes in specific areas, like administration, marketing and finance. In April, for example, people were brought to Tokyo from all over the world for a short course in administration.

Murray: Last year, you hired a number of graduates from several of Britain's best universities. What was the reason behind that?

develop the organization. Now we have

cannot forget that we are Japanese. We have

London.

to be able to speak English well enough and have enough intelligence to understand what our counterparts are talking about. It's enough to have a good business sense, which is common to both east and west. I don't think you have to forget your Japanese identity. Rather we should keep it. If you believe you are completely westernized, you are either misguided or suffering from delusion. I would like to be understood in London as a typical Japanese... that's fine with me. But what is much more important is how much we can contribute to each financial community as a foreign financial institution. Our commitment to overseas activity will certainly keep up with the future growth and development of various financial centres such as the City of

we were the only Japanese outlet that

Morray: What has this experience taught

Kurokawa: We should not be spoilt by for-

eign tolerance because we are Japanese and

do not speak English very well. We have to try

our very best. But at the same time, we

immediately had to deal with local clients.

Murray: The competition is becoming intense now in the financial services sector with the borderlines between various types of institution becoming blurred. Hou do you

Kurokawa: The most important thing is

not to attempt more than you can achieve. If you do make a commitment to render a wider range of services then you have to consider not only the extra expense but also the moral commitment. Competition depends very much on how far you feel you can commit yourself. For us, research is by far the largest commitment in both quality and quantity. Our founder's philosophy was always that research should come first. An entire floor at Nomura House in London is allotted to 15 staff from the Nomura Research Institute. They maintain a two-way flow of macro-economic and money market information and others on Japan for our European clients, and on Europe for our clients in Japan. This will be strengthened within this year by the launch of a global on-line information network called 'CAPITAL" (Computer-Aided Portfolio and Investment Total Analysis). CAPITAL comprises four major sections: the investment environment (e.g. macro-economic) analysis, the equity investment analysis, the debt securities analysis, and the investment portfolio analysis. The macro-economic section includes not only the detailed analysis of the Japanese economy and other major Asian countries but also international comparisons with major advanced nations. The equity section also compares the investment returns of the major stock markets in the world as well as detailed analysis of all Japanese shares publicly traded. The debt securities section provides extensive analysis of the foreign exchange on top of the securities analysis. The portfolio analysis section not only conducts the analysis of investors portfolio (such as risk analysis) but also presents an alternative asset-mix (e.g. international diversification) using optimization models. Our overseas clients will have instant access to our information data bank in Tokyo through desktop electronic terminals. One important aspect I want to stress is our desire to tailor our communication systems to the needs of clients. So we are relying on a strong customer feedback and specific requests to help us make further refinements. I think this marriage of the latest communications and electronic technology with Nomura's traditional stress on outstanding research will undoubtedly enable us to offer a useful service to our many clients in the City of London and throughout Europe.

A Special General Meeting of the Shareholders of Blocker Emberation 1981 N.V., a Netherlands Amilies corporation, will be held at the Reventages of Statemands. Curacao. Netherlands Amilies on Monday. May 30, 1983 at 10 00 a m. Curacao time, to reconsider the proposal to disables and while up the corporation previously presented at 2 mileting of the shareholders should on March 30, 1983. The meeting of March 30, 1983, was convented without a cuorum of shareholders breased to be at the proposal. om or marchonours of case to the disposation provide that the probotal to the articles of incorporation of the disposation provide of a majority of vites the corporation fills! receive the athirmative votes of a majority of votes cast at a meeting at which at least one-fifth of the issued capital of the corporation is represented at the meeting held on March 20, 1993,

cipt thereof at any time prior to the commentement of the meeting.

The corporation has prepared and distributed a proxy statement containing sticions information about the corporation and the proposal to be considered the meeting. Horders of shares who have not received a copy of such group resemble foreflowly are encouraged to contact the corporation at the following transfor a copy of the prasy statement; see the copy of the prasy statement; see the copy of the prasy statement; see the copy of the prasy statement; properties of the copy of th

Copies of such pressy statement may also be obtained from Banque Generale Luxembour's S.A., the transfer agent for the corporation's shares, whose Banque Generale du Luxembourg S.A. 26 Avenue Monteray Luxembourg Telephone number: 011-352 47991 Total number: 2471A 8GL80 LU

Kurokawa: Very simple... we needed more good people. Previously, we had hired a lot of people with previous experience to help

NOMURA INTERNATIONAL LIMITED.

NOMURA INTERMATIONAL LIMITED:3, Gracechurch Street, London EC3V OAD, England Tel. 01-283-8811 THE NOMURA SECURITIES CO., LTD., TOKYO HEAD OFFICE:1-8-1, Nihonbash, Chuo-ku, Tokyo 103, Japan Tel. 03(21)1811, (21)3811 Telex J22392(NOMURASH)
WORLDWIDE NETWORK:Amsterdam, Frankfurt/Main, Geneva, Zurich, Parts, Bahrain, New York and 21 others

BUILDING AND CIVIL ENGINEERING

Raising product standards Building from the roof downwards

Building Development Committee, backed by the Department of the Environment, is to oversee a campaign designed to increase the use of British Standards for construction products.

The move is not only designed to increase the efficiency of the construction industry in serving domestic markets but also to improve the international marketability of British building products.

Metr

distr

Grea

BOLTON (1 Lab gain from Lat

BURY (C)

NO CHA

Lab gan from C. New con NO CHA

OLDHAM

New col NO CHA ROCHDAL

SALFORD

Lab gai Lib. New ca SDP 1. NO CH.

STOCKPO

TAMES!D

TRAFFOR

WIGAN

Me

KNOWSL NO CH

LIVERPO Lab Ri ard 1 Nem t LABOL

ST HELE

SEFTON

WIRRAL

NO (

DONCA Lab : New NO

ROTHE

NO C SHEFFI New Cites New Lib

T:

GATES Lab New Fuic NO

NEWC C 7. Lsh from New Ind NO

NORTI Lib Lab Iron SPF NO

SOUT Oth Lab Nev Lib NO

SUND Lab No SCI NO

V

BIAM Lat C : Nor NO

COV

DUD C L N N

SAN Li!

During the coming months the Building EDC will be working to increase the use of British Standards and independent certification schemes by public and private pur-chasers and specifiers and to improve the involvement of users and manufacturers in their preparation.

Last November, the EEC dis-cussed British Standards in gesting it should make relation to the international competitiveness of UK construction products. It looked to the British Standards Institute "to produce British Standards which provide more positive support and stimulus for British exports" and also noted

criticism of the slow pace of some standards work. A report just put before and approved by the Building EDC says the BSI should help promote the more widespread use of British Standards in the UK, thus giving them greater cur-

The BSI, it adds, should also assist in the preparation of international and European standards where UK industry identifies a trading interest. The report also has words of gic overseas markets.

gesting it should make resources available for the preparation of the standards it needs, use the British Standards it has helped to produce and encourage their use by UK consultants working overse

According to the BSI report considered by the EDC, the government should clearly adopt the policy—set out in the White Paper on standards, quality and international competitiveness of using British Standards for its purchasing requirements. In addition, it should promote — through the Department of Trade, British Overseas Trade Board and the Overseas Development Administration -- the use of British products and services in strate

ERECTING BUILDINGS from ings which would have taken little construction is slow, the same formwork could be the top downwards is creating two years to build can now be labour-intensive and requires used for each floor and, particularly could be removed as soon money for Humanian and put up in under six months. money for Hungarian contrac-

In a direct reversal of traditional building wisdom, a new top-to-bottom building tech-nology is enabling the erection of multi-storey, reinforced concrete buildings in record time, with no tower cranes and only a fraction of the labour force normally required. The

Institute for Building Science concrete has reached its full (Epitesindomanyi Intezet) of strength because each com-Budapest, and has been put into pleted floor has to support the name Lift-Form by Kipszer, the floor.
Hungarian industrial construction time savings are such that build- building technologies, mono-

Hungarian industrial construc-tion and contracting enterprise. Even using advanced Western building technologies, mono-building technologies, mono-floors in a downward direction,

The new system is the brain-child of Mr Isivan Nagy, head from the ground up, forms can of a development team at the only be stripped away when the deadweight and long before it had reached its final strength. Such a system would save time, labour and materials. The concommercial operation under the formwork for the next, higher, cept of Lift-Form was born.

In a Lift-Form construction, the toundation, staircase core and concrete bedding are made in the same way as in conventional mone: hic construction. But from this point onwards, everything is different.

Firstly, positions are pre-pared on the bedding for a number of tubular steel the number comms, the number and height of which depend on the floor area and height of the finished building. These pre-fabricated columns are erected ny a mounting crane and bolted into position.

When this stage is completed, a number of hydraulic lifting units are positioned at pre-determined points on the base floor. The formwork, large enough to cover the whole floor area, is then assembled on top of the lifting units and around the columns and monolithic floor a week staircase. When this is com-plete, the lifting units are have been operated from a central control position and the formwork is raised to the height of the building's roof.

crete is then pumped up from ground level. When the concrete s reached stripping strength the form work is lowered to

a head for heights.

the level of the next floor and the plastic moulding elements are removed and transferred to the formwork. This sequence of operations is continued until the first floor is complete.

From the moment the upper most floor is built, all work is carried out under cover. No tower cranes are required, and there is no need for a large ground area for the storage of equipment or materials as these can all be accommodated on the ground floor of the building a particularly useful feature in building on vacant plots in built-up areas.

At present, Lift-Form can be used to erect buildings up to 56 metres in height and with a floor area of up to 2,300 sq m. The optimal height of building, is around 40 metres with the advantages of the system coming out best in buildings with between five and 15 storeys. Experience has shown that the system can complete about one

Some 18 Lift-Form buildings have been completed in Hungary since the technology was first introduced in 1976, ranging from multi-storey car-parks to cultural/recreation, When the formwork is in office and factory blocks. The position, the plastic moulding Building Institute and Ripszer elements are installed together with the reinforcing bars. Con-Hungary this year and they are actively looking to foreign

By any other name

"WHEN THE going gets barely making ends meet, tough, the toughs get going," is decided that it must react apparently one of the maxims vigorously to i by which Mr John Watts, chair- of the market. man of LPH Equipment, runs
If therefore hired a research
his company. He has "got organisation, IFF, to survey the going" to create a fresh image plant hire industry. After more and capture more business.

and capture more business.

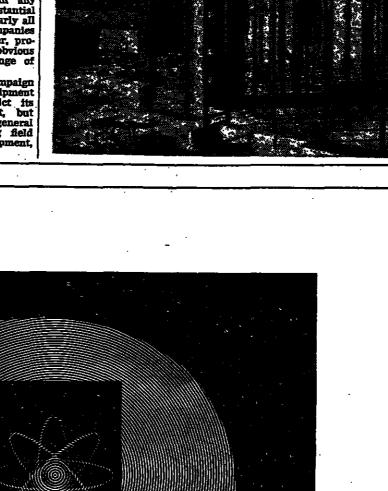
His company is actually struction companies, local struction companies, local struction companies, local struction companies, local is planned, and LPH Equipment is some revealing facts emerged.

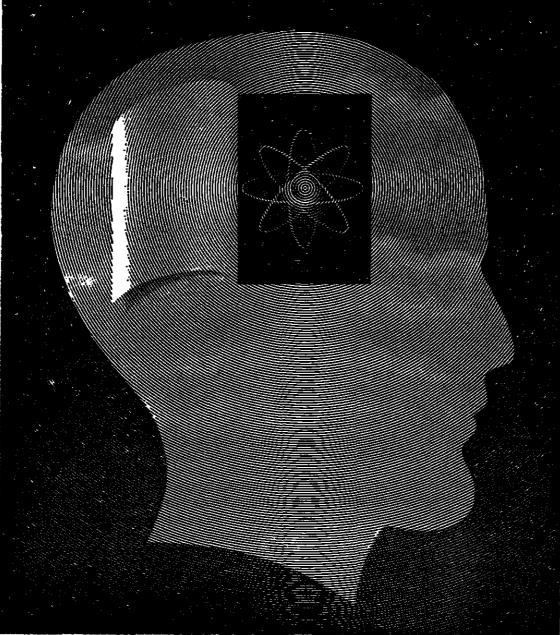
Most important was that 23 intends to enter the general industry has experienced for many years, the company, competing contractor's name if such as welding sets.

vigorously to improve its share

there were no alternative sources; while a further 6 per cent faily said they would not hire such equipment in any circumstances. This substantial sector of the market, nearly all large construction companies with big spending power, pro-vided Mr Watts with an obvious target. Hence the change of name and livery.

An aggressive sales campaign is planned, and LPH Equipment





Innovative financial thinking comes from meeting the challenge head on.

Today's complex marketplaces demand a constant search for new ways to meet tough financial challenges.

We can help. The Royal Bank has some of banking's best financial minds to provide you with the kind of imaginative thinking difficult times demand.

MERCHANT BANKING

For example, the challenges of tailoring a package to specific client Ied to the invention of the needs and obtaining the best terms

available in the market led Orion Royal to develop the world's first floating rate deposit note.

Combining the characteristics of a money market instrument with those of a securities issue took inno-fields of merchant banking, world vative minds and a lot of creative thinking. The outcome was a highly successful placement.

COMPETITIVE EDGE

The same kind of thinking also multiple tranche Eurobond issue and your financial needs.

arranged the first "hedged currency" bond issue. When Royal Bankers meet a challenge head on, clients can get a competitive edge.

So whether your needs are in the trade, money market transactions or energy financing, the Royal Bank can help.

Give us the challenge. We'll put our heads together to help find a new and better way of meeting



THE ROYAL BANK OF CANADA

Controversial estate to be demolished

THE controversial Bonamy 5.5 metre spans The result is Estate in South London is the deflection of the slabs, loads latest local authority housing appearing on non-load bearing estate due to be demolished party walls, and water penetrabecause of structural faults.

Local councillors have been told that the estimated cost of demolishing and re-building the low-rise flats in Rotherhithe, in the borough of Southwark, will be about £45m over a fiveyear period.

It would cost about £44m over an eight-year period to carry out major rehabilitation on the estate, which was built between 1964 and 1970.

There has been serious concern over the estate, containing over 900 homes, since 1980 when a report on conditions was first submitted to the

while the concrete slabs are not strong enough to stand the

CONTRACTS

Other major problems include cracks and signs of movement in concrete slabs and poorly executed construction joints while the cover to the external exposed concrete is generally

less than that stipulated by codes of practice and London building by-laws.

Some 2,500 people live on the estate, which is made up of a combination of low-rise flats and makemettes. The developand maisonettes. The development also includes flats for old people, shops and a public

The council has decided the was first submitted to the council. In 1980, the cost of structural repairs to the structural repairs to the Bonamy, designed by Southwark's own architects' department, was put at £11.5m.

Faults range from leaking removal and re-building of low-roofs to corroded water mains, while the concrete slake are not structural removal.

A Ministry of Foreign Affairs complex costing £11.7m is to be built by WIMPEY ALAWI in Muscat in the Sultanate of Oman for the director general of properties of the Diwan of Royal Court Affairs. Work begins shortly and is due for completion in October 1984. With a tetal of 11,500 sq. metres of floor area the complex will have one, two and three stories with reinforced concrete frame and hollow block infills. The specification calls for finishes to a very high standard, including extensive use of Italian marble and teak panelling.

BRAN & LUEBBE OIL.
AND GAS DIVISION based at Market Harborough, has been awarded a NKr 14m (£13m) contract by Statoti: the Norwegiam state owned oil company and operator of the Gulfaks "A" project. The contract covers the design and engineering of what is thought to be the largest offshore chemical intestion unit awar brill Bran &

engineering of what is thought to be the largest offshore chemical injection unit ever built. Bran & Luebbe is to design; engineer, and manage the project, using British-built pumps. Structural fabrication and assembly of the unit will be carried out by P. Holvold Mek Verksted Kristiansand and the purks will be fabricand and the purks will be fabricand.

sand, and the tanks will be fabricated by Maritime Servees, also of Krstiansand. Both are members of the O.I.S. Group. Completion date is November 1984.

A Ministry of Foreign Affairs

OVERSEAS

(ELLU

Mary of the state of the state

Secretary of the secret

UK

Work starts on £11m Oman job £14.6m M25

THE BOVIS CIVILS/PETER DIRSE joint venture has won the contract for the 8.54km Leatherhead to Reigate section of the M25 London orbital motorway for the Department of the Environment with a tender of £14.6m. When completed in 19 months time this section of motorway will complete the M25 between Heathrow Airport and Sevenoaks. Work includes 8.64 km of dual three-lane motorway and oaks. Work includes 8.64 km of dual three-lane motorway and alterations to 2.5 km of subsidiary roads. The route, from the existing M25/A217 interchange at Relgate, runs mainly across agricultural or common land and through two woods to link up east of Leatherhead with a section of motorway currently. a section of motorway currently being built

HENRY BOOT BUILDING has been awarded contracts totalling fill.6m Largest is a management contract to build a 29m hotel, to be named the Harrogate International Hotel. The 12-storey 214-room building will be linked to the upper foyer of the adjacent Harrogate conference centre and will be completed by the end of 1984. The company is also to undertake two management contracts, valued at £1.6m, for London Transport executive. The first is for restoration work on Baker Street, Great Portland Street and Euston Square underground stations. The second is the conversion of a former public house at the entrance to Baker Street into a recruitment centre.

G. E. WALLIS AND SONS (southern division) has been awarded a £397,118 design and build contract for the conversion of workshops into offices at Chatham for the Southern Water Authority.

ISE Canadian Finance Ltd. 94% Guaranteed Debentures due 1988 Notice is hereby given to Debentus that during the twelve much period en 1.1983, there was purchased \$500 one

May 9, 1983

THE COMPLETE 1983-84 PUBLIC WORKS **PROGRAMME**

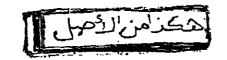
Only £20 (including a free annual subscription to Surveyor, Public Works Weekly)

Available only from 0444-459188

INSURANCE

A FINANCIAL TIMES SURVEY TO BE PUBLISHED ON JULY 18 1983

For further details and advertisement rates please contact Nigel Pullman, Tel: 01-248 8000, ext. 4063



TECHNOLOGY

U.S. MANAGEMENT TOOL NOW AVAILABLE FOR UK COMPANIES

Strategy for information in large companies

BY ALAN CANE

Yet the scatter graph showed clearly that the company was in severe danger of losing its policy masterfile stored on the mainframe computer.

turned, aghast, to his manage-ment services director: "Tom, why haven't you told me about

within companies are expert enough and professional enough to know their own needs in information systems—data proobvious reasons. But it illustrates the power of a new, computer-based management tool systems and so on, which has just become available in the UK.

It is called the American within companies are expert enough and professional enough to know their own needs in information, management information, and it aims to the area of the area

continued in the continued in the continued in the continued in the continue i

the love to

of Fore

(i, i, j)

EAS.

Dman ø

1180

IMPLETE

983-9**4** IC WORKS

GRAMME

Marin Westle

Acres 130 9.60 3 5 HO

Street Long or or pweet

It is based on a combination based on a detailed question-of elaborate survey techniques naire which is completed by and mathematical analysis—its 200 or more key (and hand-"John," the director replied of elaborate survey techniques wearily, "I've been trying to basic premise is that managers tell you about this for two within companies are expert years."

The questionnaires, quantified basis for strategy. Where and coded, provide an expert is obvious disagreement database of what all those most distance action may have

THE CLIENT was a large New Needs Survey, and it is the viders (data processing departYork insurance company, result of research carried out ment) and the information users absolutely dependent for commercial survival on the insurance ment, Massachusetts Institute and success of the systems. In the example above, the systems managers clearly under-

records.

M. Alloway.

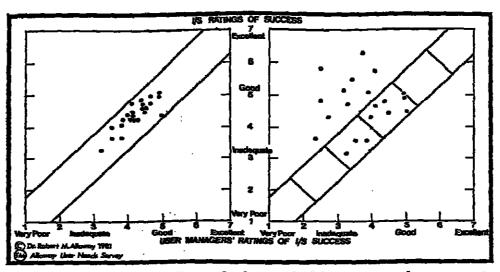
What it sets out to do is stood the fraitly of the complexity that the company was provide a technique for puter masterfile, but the user developing a strategy for managers did not attach high information systems in very importance to their anxieties. The chief executive officer turned, aghast, to his management services director: "Tom.

The chief executive officer would mean companies importance of complete loss of with a immover of £500m and customer files to the company. The Alloway approach is

> According to Dr Alloway the research on which the questionnaine is based resulted from interviews with more than 1,000 managers. The results showed that there was generally good agreement between information system providers and user managers on the factors leading

to systems success.
No correlation was found between the importance of Information systems.
individual factors and corresponding information systems systems providers agree, their

qualified to know (those actu- taken as in the exa ally running the business) con- insurance company.



Dr Robert Alloway: the two scatter graphs show, on the left, a company where users and providers agree on the strengths and weaknesses of their information systems; on the right there is marked disagreement. Each point represents a feature such as management reports or system security. (I/S: Information systems providers).

congruence can be used as the basis for strategy. Where there is obvious disagreement immediste action may have to be taken as in the example of the

tider to be the successes. Sophisticated mathematical reduced to only six weeks or of information systems—moves failures and importance of their survey tools — muti-criteria so: "Most companies will not go from centralised to distributed decision-making analysis, the through a strategy exercise data processing, installation of systems providers agree, their measure the agreement between systems providers agree, their measure the agreement between the importance of Dr. Allo.

EDITED BY ALAN CANE

admethod layouts together nd costs in less than 10% of INBUCON PROBUCTIVITY SERVICES LTD 1: 021 233 1449

simply mount up. And if a com-pany has no idea how to tackle their solution one year, it will have no better idea the next." The 30 or so companies which have already used the Alloway approach in the U.S. include Burroughs, AT & T (prereorganisation) and General

The Alloway programme has been licensed in the UK to Butler Cox and Partners, a leading business systems con-sultancy. Mr Tony Brewer of Butler Cox said charges for the work, including survey, analysis and consultancy, would typic ally start at £50,000.

He was convinced of the value of the Alloway approach: "We are convinced from an intellectual point of view—there is resonance with our own opinions—and we are impressed with the calibre of the com-panies in the U.S. which have used Alloway.

Dr Alloway is curre anglicising "the survey: our questions are guaranteed neutral and free of bias; there is a difference between the U.S. and the UK which we have to the variables.

The importance of Dr Alloway says the entire process can be accomplished for a new company in three to four months. The second or third time round, the time can be

Speed up in office automation

SIGNS that the pace of progress in office automation is quickening are beginning to appear.

According to a new survey conducted by the Policy Studies Institute, some 62 per cent of a sample of 225 companies which replied to a postal questionnaire now make use of word processing equipment; almost four-fifths of the offices in the sample were using microcomputers.

Significantly, 34 per cent of word processors as a first step towards larger-scale office automation, although this attitude was most prevalent among the larger companies with 20,000 or more employees and revenues of Elbn or more.

In the past two years or so, the growth of the market for electronic typewriters, electronic typewriters, electronic computers.
The study observes: "This was

more than double the proportion of only three years before and the incidence of increased spending on them was much the greatest of any of the electronic office products. tronic office products.

Seventy per cent of the sample reported increasing their

spending on them in the pre-vious 12 months, and 69 per cent expected to increase thems in the next 12 months."

Why do companies invest in word processing equipment? The survey suggests that im-provement in text quality (better service to customers and to managers) and in the conomics of text production

Only 2 per cent of the sample suggested they bought word processors to replace worn-out typewriters, and one 1 per cent said it was a defensive response to their acquisition by rivals.

one-third of the sample had not installed word processing equip-ment; for most of those, their work load was insufficient; others were adopting a wait and omers were adopting a was and see approach. About 25 per cent said the high cost of word processing equipment (£2,000-£7,000 a station) was an im-

CELLULAR RADIO

electronic typewriters, electro-mechanical machines with some of the advantages of word processors at little more cost than an electric typewriter, has been dramatic; the PSI study dramatic; the PSI study detected the first signs that these machines are beginning to lose ground to the all-electronic word processors.

Why invest in electronic office products at all? Replies included: "More reliable and cheaper than people"; "Relief of boredom, job satisfaction and better quality to our cus-tomers"; "Improve accuracy, improve speed of communica-tion, reduce repetitive copy typing, ability to link text and data in reports."

So the message - and clearly

ON TIME HEATHROW

PAIO3

Pan Am's new 19.00 flight from London

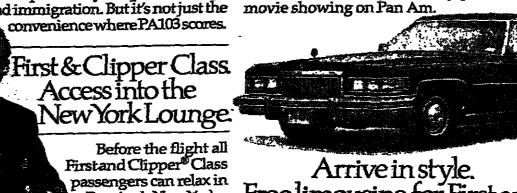
Special 747 SP service.

Special VIP treatment.

to New York is really good news. Leaving at the end of the day, it's an easy connection to catch.

What's more, you travel from Heathrow in the advanced 747 SP. It flies higher, so you

And at JFK, you arrive at a quiet Pan Am Worldport® so you speed through customs and immigration. But it's not just the



DEPARTS

Pan Am's New York Lounge at Heathrow. Here, in this inner sanctum, it seems a

different world from the bustle of the airport. Albert Nappin, the Club Steward, will do all he can to look after you.

Free headset for Cabin Class movie goers. Free cocktails too.

19-00

Cabin Class[™]PA103 passengers are treated to the kind of service reserved for the other for the price of two in a classes. For instance

free drinks or cocktails in flight, and we'll even provide a free headset for you to enjoy the latest

And we'll pick up one night's hotel bill.

21.35

arrives

We'll also give First and Clipper Class passengers three nights Manhattan Sheraton

Hotel-the St. Regis, Russell,

Centre Towers or City Squire. All of these special offers are available on all PA 103 flights until the end of May.

The limousine service however, will continue.

Civilised return too.

full details and conditions.

Free limousine for First and Clipper passengers.

Awaiting First and Clipper Class passengers at JFK are hoxurious limousines to chauffeur you to Manhattan. No charge,

We prevent you losing a day's work on the way out.

On the way back, our concern is with your night's sleep. Our 747 SP flight PA 100 leaves our JFK

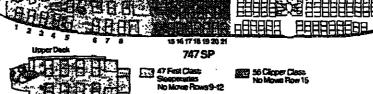
Worldport at 10.00 and gets into an empty Heathrow Terminal 3 at 21.40. So you get shut eye instead of red eye.

With all that Pan Am flights 103 and 100 have to offer, it really is an unbeatable service across the Atlantic. Call your Travel Agent

or nearest Pan Am office for

Reserve your customers' First or Clipper Class seats in advance on our 747 SP Just give Pan Amaring.

On board the 747 SP we've devoted more space to First and Clipper Class. More than 50% of the aircraft is now First and Clipper seating. That gives you more room to make yourself at home in, more room to relax.





Pan Am. You Can't Beat the Experience:

The last New York flight of the day from Europe. Pan Am 103.

the respondent interpreted that message liberally — is getting across. But no thanks to the government, according to PSI. 59 per cent of its sample thought IT'82 had made no imtronic office. A typical comment was: "We needed IT 52 in about 1979-80. By now it is too late for any company with even minimal electronic awareness."

The report The Electronic Office: Progress and Problems is available from PSI on 828-7055 at £5.00.

Plessey release on its new chip

IN VIEW of the likely impact on the design of cellular radia equipment, Plessey Semiconductors has Plessey Semiconductors has decided to release early samples of its new NJ8820 EXP chip, described by the company as "a new generation of radio synthesiser control exempts."

tion of radio synthesiser con-trol circuits."

Modern mobile radios are allocated only a certain num-ber of channels from the overall range of many hun-dreds by means of specially programmed PROM (program-mable read-only memory).

However, the circuits that control the frequency syn-thesister do not easily interThe new design obvintes this and the NJ3820 EXP chip can interface directly with most micros. as opposed to hundreds in

with a PROM, says

to the next with



INDUSTRIAL ROBOTS & PROGRAMMABLE AUTOMATION Los by Prof. W. Hapinbothson. Review of cobatics and likely feture trends. For directing and managers. 1 day seminar at FERA. 8. Junes 20 September: 27 Hovember

INTRODUCTION TO ROBOT TECHNOLOGY

PRACTICAL ROBOT PROGRAMMING
New 1 day 'handson' cours at PERA that can follow on from
'introduction to Robot Technology' or for those with good basic
knowledge of robots. 28 April: 15 June: 15 September: 28 October:
17 November: 8 December.

How to work alongside robots. For production supervisors, foremen and junior managers where robots are being installed for the first time. Another new 1 day course. 7 June, Nanchester: 25 October, Loadon.

USING INDUSTRIAL PROGRAMMABLE CONTROLLERS uaine incupal nink endenmentate com i nuttera For designers, development and production engineers. Covers types, especialities, applications, etc. 1 day at PERA. 15 June: 8 October:

Just ring of write for full details. Production Engineering Research A MELTON MOWBRAY,

PERA LEICESTERSHIRE LE13 OP8 Tal (0684) 84133 Ext 329 or 360 **TRAINING** distr

Grea

New cou NO CHA

New cor New COL

OLDHAM

TAMESID

Me:

KNOWS

LIVERPO Lab q. 2ri 1 New 1 LABOL

Faire New Criter NO

DONCA Lab Story NO

ROTHE 1, ca 502 New NO C

SHEFFI Lab Naw orter NO (

T;

GATES Lab New Rvio NO

NEWC C.7. Lab from these Ind NO

NORTH Lib Leb from Sora SOF NO

SOUT Cith Lab Nev Lib NO

SUND Lab Nav SC: NO

BIRM C: No: NO

COA

tronics, electricity generation and transmission, transport,

and transmission, transport, engineering and construction. Last year the group chalked up earnings of FFr 500m to

FFr 600m—the only national-ised company to make a profit.

are Alsthom Atlantique in engineering and ahipbuilding and CIT Alcatel in telephones and electronics. Both com-

panies, although mainly owned by CGE, also have a consider-

eble number of private share-holders and are quoted on the

cess of "strategic concertation" with the Government had

always gone on in the past. Now the dialogue was "more

formal, more precise, more

autonomy, had not changed, says Pébereau. "It could

happen, but the Government

Close co-ordination with the

tor infrastructure projects which

have helped change the face of

gramme (where Alsthom sup-plies the classical generating

part of N-plants) and the pro-gressive modernisation of the

telephone system (CIT Alcatel is now the Post Office's most

Alsthom has also played the

exchanges)

But the decentralised nature

which they value.

The best known subsidiaries

Living with state control in France

David Marsh on CGE's first year as a nationalised company

AMONG FRANCE'S battery of chemicals Astoric Frances pattery of the come state-owned enterprises, Company the fast-growing electrical con-which has stakes in 350 comthe fast-growing electrical con-glomerate which is the country's biggest industrial concern out-side the motor sector, is the closest to the Socialist Govern-ment—geographically, that is. The splendid art nouveau headquarters of CGE, which has grown from its beginnings in 1898 into an international empire with annual sales of FFr 66bn (\$8.9bn) are just down the road from the Elysee

In political and decision-making terms, there is certainly more distance—thanks to the fact that, unlike the rest of the Paris bourse—giving them a small degree of independence nationalised sector, CGE is still piling up profits. Pébereau, who is also chair-man of CIT Alcatel, says a pro-The company's ride into the

post-nationalisation era (it is the largest of the five big industrial companies taken over in February last year) has not been entirely smooth. But its well-heeled financial position and the evident efficiency of its management have protected it from some of the more excessive of the CGE group, permitting Government interference that individual subsidiaries relative

Georges Pébereau, CGE's managing director, who is him-self a symbol of continuity—he has been number two in the group's hierarchy for 11 years has not asked us to change our strategy. We make money, develop our activities in a way which you can't say is bad." sums up the company's position like this: "You don't change a state has been of vital importance since well before the nationalisation. Group companies have played an important

winning strategy.' The main problems with the state have been, ironically, caused by the group's relative success. CGE has faced grow-ing government pressure to use its financial muscle to absorb loss-making companies, and it has been irritated about the minimal amount of fresh capital it is receiving this year from its state shareholder, which is reserving the lion's share of available budget funds for the plentiful array of loss-making nationalised companies in hardhit sectors like steel and



leading role in the development of France's high-speed train.
With 40 per cent of tumpover last year coming from foreign sales, CGE also relies greatly on financing support from the state and nationalised banks for

exports.
Total orders won abroad last year came to FFr 40bn (48 per cent of total group orders of FFr 83bn) included power station equipment for Korea, Indonesia, Brazil, Iraq and Saudi Arabia; a housing project for Malaysia and telephone sales to India.

Indeed, one of the criticisms levelled at the group is that it has become too dependent on

TURNOVER BREAKDOWN



to respond forcefully on more compensive markets.

Pébereau, 51 (he shares a birthday with Jacques Delors, the Finance Minister, who is six engineer, educated at France's elite civil engineering academy, who also had experience in government as a top civil ser-vant in the Equipment and Housing Ministry between 1966

The man in overall command is of a very different back-ground: Jean-Pierre Brunet, 63, a former ambassador to Japan and West Germany, who was plucked out of the diplomatic listings to chair the group fol-

tracts, which reduces its ability to respond forcefully on more competitive markets.

to respond forcefully on more competitive markets.

towing nationalisation last year.

The domnish Brunet, who speaks impeccable English as swell as German and looks and sounds as though he has just descended from taking tea at All Souls' in Oxford, takes a philosophical view of state intervention in French Industry.

"The Government has always meddled in France My pre-decessor (Ambroise Roux, who had good relations with Presi-dent Pompidou, less good with President Giscard) was told one day to get out of making boiling day to get out of main-frame computers—under the Giscard government. I have never been

any phone calls. Up to now I can't really complain." Nationalised industry bosses have been relieved at the government reshuffle at the end of March which saw the of March which saw the spectacular departure of Jean-Industry Minister, after a disover industrial intervention.

CIT Alcatel, hopes that his successor, Laurent Fablus, the previous Budget Minister, who has said he will follow a more "pragmatic" line, will give more hacking to the company's tele-

The CGE group's main bone

financing. Under an agreement clinched just before Chevenement departed, CGE is being allowed to boost its capital resources by FFr 896m this year. But the bulk will come from ssues of interest-yielding "participatory certificates"—inter-mediate in function between bonds and non-voting shareswhich CIE, along with other state enterprises, will be issuing on the domestic capital market. Only a small part will come from an actual cash injection from the state to provide capital to back up expansion plans. Brunet says: "It is true that

we are in competition with the less profitable enterprises for available funds. One is never satisfied with the amount of money allocated by the Government is just an interim measure

Although they have strong positions in "future-oriented" sectors like information techsecons or optical fibres, CGE companies are also present in a bost of markets—headed by suclear engineering and construction—which are feeling the pinch from the world

But the group's confidence about the future is underlined by its plan roughly to double tianover over the next five years to FFr 135bn in 1987. Under the medium term plan-ning contract signed with ning contract signed with Chevenement in February. CGE also committed asself to doubling exports over the next

Emphasising the drive into the American market, Alsthom Atlantique plans to bid for contracts for high-speed trains in the U.S. (where it will be in competition Japanese groups) by setting up a special U.S. subsidiary along the the Francorail railway equipment consortium.

The U.S. is also a particular target for CIT Atcatel, which with its E.10 system has a world lead in manufacturing electronic telephone switching

CIT Alcatel is also talking with major European countries

—Italy and Spain, for instance

—on sales of the E.10 system. Other export targets, according to Pébereau, are the Far East and Latin America, where ITT has traditionally had a much stronger position than French manufacturers.

Péberesu says CIT Alcatel's estimated 30 per cent share of the world market for digital telephone exchanges (includ-ing material sold in France) would no doubt fall over the

of contention with the state has, next few years as competity, however, been the issue of increased. But the company taking a family unruffled line over the competitive threat from the new grouping between American Telephan

One area where CIT Alcatel co-operation as through a link Orivetti of Italy. Negotiations have been going on for months although without results up to

Brunet, who praises the negotiating talents of Oswetti chairman, Carlo de Bendedetti, says: "We are the only two European companies making amoney in the automated office companies market-draits and the companies of the companie equipment market-draff un

inside observers doubt whether any speedy Olivetti. CGE link-up is probable. "Pebersau is like de Bendedetti—he wants a lot and does not give away very much," says one Office equip-ment tras been one of CGE's weaker points up to now. The group has othen shown a masterful touch in foreign acquisitions in other product areas, but the takeover of the Roneo office equipment group of the UK two years ago has not so far been a success. Both Roneo and Friden, the U.S. office equipment group (which like Roneo is a substitiary of CIT Alcatel) made tosses last

The French Govern keen on an Italian link-up to swathe of industrial projects. In other areas, there has been less meeting of minds. Alstrom Atlantique was insi-Assum. Attached was from tated by interference from Chevenement's Ministry, which held up for more then are months the company's just-completed takeover of Compagnie Electro-Mécanique, a French electrical engineering in power station engineering formerly owned by the Swiss

based Brown Bovers group. One other case of governm intervention preys on Brunet's mind - a company he had to give away. This was the electronics terminal-manufacturing of the CIT Alcatel group which has just been transferred to the Honeywell Buil as part of the Government's overall electronics strategy tronics strategy.

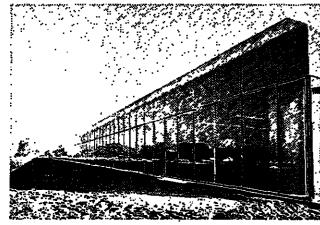
diplomat can get to betraying a trace of bitterness, Brunet says: "I was told to kick it out. says; "I was told to kick it of I didn't like to do it at all."

The business world's most advanced one switchboards are made here the world's leading the world's leading producer: Mitel.

Superswitch range to British Telecom (market them as the Regent,* Viceroy,* and Kinsman.*

Distributor network. Already established through a nation network of distributors, we've built appeared to the proper manufacturing factors are manufacturing factors. The production of the proper manufacturing factors are made here.

CGE



Increased communications efficiency means increased business efficiency. And that's what you get from the Mitel
Superswitch™ family of advanced electronic telephone switchboards.

A Superswitch to meet your needs No matter what type

of business you're in, no matter how big or small, there's a Superswitch to suit your needsfrom 5 to 10,000 lines.

Impressive range of features

Superswitch is packed with an impressive range of time- and



cost-saving features. For instance, it will automatically call you back if the extension you dial is 'busy', you can put calls on 'hold', make conference calls, arrange for your calls to follow you within the building...and many, many more. All programmable to suit your exact requirements.

Saves you time, space, energy, money Superswitch is very reliable



and has its own built-in diagnostics so that. if anything does go wrong, it's rapidly identified and isolated. It's smaller than any comparable system, so takes up less valuable space. It's easier to install and operate.

It uses less power. All of which saves you

time, space, energy, money. World-beating technology The reason why the Superswitch family outperform any comparable systems on the market is not hard

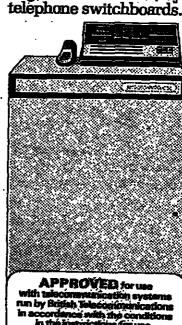
to see: they're digitally-controlled, and their innovative design is based on our own world-beating semiconductor technology.

Already supplying to BT We're already supplying some of the

Superswitch range to British Telecom (BT) who market them as the Regent,* Viceroy,*

Already established through a nationwide network of distributors, we've built a purpose designed European manufacturing facility in Gwent, creating 1200 new jobs by 1984, 3000 by 1990.

World's largest This expansion is a reflection of our growth.
Each year since we started, we've averaged
a doubling of turnover. Today, we're the world's
largest manufacturer, by volume, of electronic



B.T. Approved No. 8/19/12/GF/1981/PR

Better business efficiency

All of which adds up to just one thing: if you want more efficient business communications. contact us today.



ITEL Building Better Communications

All sales enquiries to: Mitel Telecom Limited, Hamilton Rd, Slough, Berks SL1 4QY. Tel: (0753) 76121. Telex: 847730. All other enquiries to: Mittel Telecom Limited, Severnbridge Estate, Portskewett, Gwent NP6 4YR.

THE ARTS

Design/Colin Amery

A new look needed for British industry

It was kind of the Queen to invite Sir Terence Conran to one of her Buckingham Palace lunch parties last week al-though rumours that the old ment have to be discounted immediately. Her Majesty was no doubt conveying the thanks of a grateful nation to Sir Terence for his undoubted infinence for the good in all matters of design.

ay 9 16

ER OF THE TOTAL THE TOTAL

Halian In.

स्तान स्थापन होते. संस्थापन

Areas the direction of the tortion o

Manager of the Manage

the Hage g

dation ones.

n Baten 🚉

Common time

Tree on b

Carrier by

ter nut-

in the state

 $t_{\rm e}(t) \sim 5 \frac{\pi}{10 \rm K}$

The Carlo

Part of \$150

at or fr

· · · · · · hc 11.5

there we but 30 du n n 1

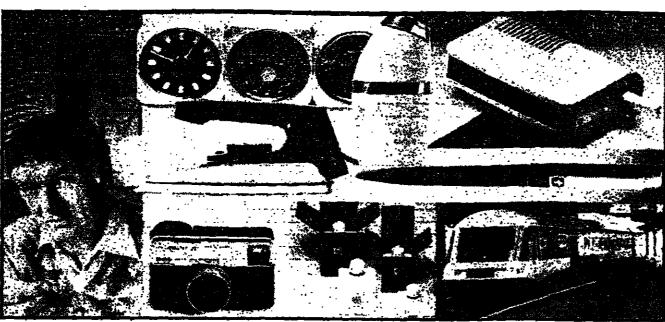
 $\dots \mapsto w_{n-1}^{-1} \eta_n$

We should all be grateful because in Britain, rather than in Europe or America, it is so difficult to inspire industry with a real spirit of devotion to design matters. My colleague Christopher Lorenz has long been writing on the manage-ment page about the import-ance of good design for British industry and last week he and I both met the subject of one of Sir Terence's Bollerhouse exhi-bitions, Mr Kenneth Grange of Pentagram designs.

First of all I would like to say a few things about the Boilerhouse Project which is funded by the Conran Foundation and directed with considerable panache by Mr Stephen Bayley. At the moment it occupies a basement space in the Victoria and Albert Museum and has hosted a series of exhibi-tions about the work of indus-trial designers—most of them foreign.

It is not, like the Design Council, devoted to the promo-tion and protection of purely British designers. Like the V and A itself it aims to do the impossible—to present the best of all design to the world in the hope that emulation will follow. Siephen Bayley puts the aims very clearly and they are worth restating particularly as I do not think that they were made cry-stal clear when the Boilerhouse opened in January 1982.

He wants the place to be un-ashamedly educational. Follow-ing the objectives established by Henry Cole when the V and A was founded, the Bollerhouse Project intends to inspire, promote and drive home by all possible means the principles of good design. I would not call Mr Bayley a natural preacher, his approach is much closer to



Montage by Robin Coles Kenneth Grange with a selection of his designs ranging from domestic appliances to the high speed train.

that of the world of advertising -he aims to persuade you that design is good for you. The Boilerhouse is the only noncommercial centre in London for the regular display of conthe Design Council is a com-promised body now that it sells such good coffee and such bad

How do you educate the world to the idea that good de-sign is something that can be learned and mastered, that will make a difference to the whole of industry? The Boilerhouse exhibitions in the first year have exhibitions in the first year have shown the how of design as well as the why. I think that it would be a good idea if the exhibitions actually showed more about the processes of design—and indeed the popularity of the Ford Sierra show would seem to bear me out.

The great mistake of the first exhibition, "Art and Industry," was that it appeared to elevate

was that it appeared to elevate a very eclectic range of congoods to the status of t objects. This was a fine art objects.

that he knows what good design is—and I suspect that he prefers not to get too entangled in the realms of aesthetics or even, God forbid, art.

the Boilerhouse until May 26), shows very clearly the exact sort of creativity that is needed in a good designer. Grange has designed for industry since the

in a good designer. Grange has designed for industry since the restival of Britain, which he catalogue of the present exhibition Mr Bayley writes that the design profession is exactly where the architectural profession was 100 years ago—"no one really being able to decide whether it should be a science or an art." I would say that things have not changed much things have not changed much in the architectural profession today—although my readers know that I am firmly on the side of architecture as an art.
I think also that the Boilerhouse exhibitions simply tell us that sometimes good design approaches the quality of a work of art but most of the time it does not. There is a differ-ence—good design is a far more objective business than the creation of a work of art. There is

a difference between a type-writer and a Tintoretto. The present exhibition de- He writes as much about his voted to the work of one failures and difficulties with unworrying trend. Mr Bayley says designer, Kenneth Grange (at adventurous British firms as he often weakly compromise?

Olivetti. Reuters receives high praise

There are moments of flash-like the sherry bottle with the swollen neck based on the Japanese saki flask, and the

Kenneth Grange writes the catalogue in his own unassuming words—and he is refreshingly honest about his real role.

does about his successes. It is depressing to read that there is not one company in Britain that Grange considers anywhere near the design standards of com-panies like IBM, Braun or

"the nearest we have in this country to a corporat patron of the arts." But it is even more depressing to read that, in Europe, Grange feels that the major corporations are drifting towards lower, rather than higher standards of design.

good and bad-or will the evidence just show us why we

This is where the Boilerhouse exciting post-modern light fit- project has already proved its ting that generates a warm worth—now perhaps it should draught from its stem. But most aim more aggressively than ever of this work is the result of at those in British industry who solid hours of struggle on the are responsible for poor design drawing board, with tool makers standards and disgustingly low and the members of the various visual standards. I am looking visual standards. I am looking forward to its brave venture in the autumn when Mr Bayley is tackling the delicate area of taste—can be tell us with confidence the difference between

Swan Lake Covent Garden

Clement Crisp

term of political abuse — is an massive and opulent costuming accusation to be hurled at proclaim a darkly brooding almost every producer who seeks to have his way with the 19th century dance classics. Twisting and tormenting the old ballets, turning them into exploration's of the princely hero's psyche or, favourite game, giving us "the ballet Chaikovsky intended", has Chaikovsky intended has become during the past two decades an activity meriting the attention of a league against cruel theatrical sports.

An honourable exception, and probably the only one, is the Peter Wright/Galina Samsova recension of Swan Lake which the Sadier's Wells Royal Ballet has now brought to Covent Garden. I admired it greatly at its Manchester première 18 months ago, and Saturday night's performance confirmed

that first impression.

From the moment when the From the moment when the curtain rises during the overture to reveal the royal funeral
procession with Siegfried
mouraing his father's death,
dramatic logic and poetically
apt visual imagery are the
declared intention of the
staging, and these are maintained throughout the evening.
Philip Prowse's superlative
designs propose a setting of bold designs propose a setting of bold

Gothic magnificence, and estab-lish a world in which tragedy and magic find their proper emotional weight; the production, the new chorcography and, where necessary, the revisions to the established text, are sensitive, purposeful without becoming wilful.

Above all else, the presentation is consisted.

tion is expertly tallored to the forces and capabilities of SWRB. Some 50 dancers are so skilfully deployed that their number might seem double, and toumber might seem double, and though the company could with advantage be permanently increased by another dozen dancers, we are never subjected to that ludicrous "Alda-pro-cession" phenomenon, when supernumeraries come round a serrond time in different hats to second time in different hats to

plump out a staging.

This presentation is important as a companion piece to the Royal Ballet's historically more correct (albeit torically more correct (albeit artistically moribund) version which, alone in the world that Margaret Barbier was an today, provides a decently credible account of the Maryinsky Ur-text. But how welcome are Peter Wright's alternatives in the court scenes to the usual way of corrections. to the usual run of scampering French, were very fine.

Revisionist! — that hallowed architectural shapes in which peasantry and the dead wood of goblet-waving nonentities with their mad hats and bent knees and disaffected smirks, and how skilled the introduction in the third act of the divertissements and the prospective fiancees.
At every moment Mr Wright
and Miss Samsova have provided dramatic coherence, and their innovations - the in-

sistance on von Rothbart as a powerful evil force; Beano bringing the drowned figure of Stegfried from the lake—assert the prince as a pivotal figure in the drama without minimising, as do most of the recent Prince's Lab stagings, the fact that Swan Lake is a ballerinavehicle no different from any other of Petipa's Maryinsky spectacles.

There will be much to report about later showings this week. but I record that on Saturday night SWRB's artists were on their best form; that the corps de ballet of swans was excel-lent; that solo roles were brightly done (Roland Price bravely soaring as Benno); and that Margaret Barbieri was an

Iain Hamilton's Passion

Max Loppert

Hamilton's development as a composer of tonal music was to be marked, at St John's, Smith Square on Friday, in the first performance of his Passion According to the Gospel of St

This full-length work for chorus, soloists, and chamber orchestra, constructed upon the baroque model, is bulked out by the deployment of hymns, some well-known, where Bach might have positioned his Lutheran chorales; and by a selection of poem texts (by Vaughan, Crashaw, and Donne) to serve for the arias of reflection for the solo quartet.

The work runs in two almost equal parts and almost con-tinuously. The manner of eliding recitative into aria and chorus, carefully and unobtrusively done, is only one sign of a mature and experienced composer at work; the com-

The latest stage in Iain pression of so much text, none for any genuine acquisition and

This St. Mark Passion is, no doubt of it. a "well-made" work—it is filled with music, clearly laid out, that is obviously grateful to sing, and the London Charles and the London Chorale, supported by the New London Sinfonia under David Coleman, rose to it with pal-pable enthusiasm. But at no point in its passage does it feel like a necessary work. The problem of Hamilton's current musical language is not its re-absorption of tonal processes (evidenced at the very opening, in which C and E provide poles of tonal contrast), but rather the want of tension in the working out of those processes.

There is, indeed, no sense of real dramatic tension anywhere part, were strenuous, but they in the piece; one appreciates added a note of excitement to the formal construction as a an otherwise notably unexciting solution to a chosen task, not evening,

of it repeated, into a relatively discharge of musical and drama-short space of performing tic pressures. In fact, the whole time is another. experience was a decidedly experience was a decidedly curious one: a text charged with the most potent spiritual burden and poetic intensity. and here reduced by music to a level of bland, super-

professional neutrality. The vocal quarter, all mem-bers of the English National Opera (and all employed there, not so long ago, in Hamilton's Anna Karenina), were Lois Marie Owens (merzo). Geoffrey Pogson (tenor and Evangelist). and Alan Opie (baritone and

All delivered themselves with a commitment that one must assume to be entirely sincere; Miss McDonall's top Cs, in the ensemble that closes the first

Hamlet/Theatre Royal, Bath

B. A. Young

Christopher Fettes's touring Laertes and Ophelia are sent best obey you, madame," in a Hamlet for the New Shakes sprawling in their turn, and tone of insolent fury, with his peare Company, which I saw even poor old Polonius (amiably last week at Bath's pretty played by Trevor Baxter) is agreed with the King that this Theatre Royal, is in modern gripped in a wrestling hold dress but not the modern world, when he is quizzed about the The Ghost (Bob Smith) far cloud-formations, Mr McRae is Hamlet claims he can see her

The production, with one gets that he is speking verse, interval falling (too soon) be- I should like to see him as interval falling (100 soon) before the play, lasts four hours,
although the text is pretty
heavily cut. This is mostly due
to the slow pleying of the company. Donald Pickering's
Claudius—handsome in his
smart gear—presents the
King's feelings impeccably, but
at half speed. Even the arrival
of two riflemen with fixed
bayonets to support Laertes's
insurrection doesn't arouse him
much, perhaps because he perhaps because he

from being "armed at point good in the excited nonsense he exactly," is a dancer wearing has to speak after the Ghost has very little and speaking only by danced off, but better, in, for way of a tape. His threatening example, "How all occasions" attitudes towards his son when he shows enough control hardly justify the conclusion not to overemphasise his an acting area centre stage, isolating the principals and

Sarah Swingler, making her

an acting area centre stage, isolating the principals, and leaving spaces in the wings for

and carry canes in all circumstances. There is loud incidential music from taped likely to be in carrying out his threats.

The slim, active little Prince with a mop of curly hair is Hilton McRae. He is bad tempered and excitable, missing the fun in Hamlet's comic lines, apt to break into a hoarse Gertruda thank a dignified carrying out his songs as prettily as if she tension, a kind of electronic pedal note supports the speech. I felt that in one way you could distribution of wild flowers, the fun in Hamlet's comic lines, apt to break into a hoarse Gertruda thank a dignified carrying well enough won the play well enough when the play well enough won the play well enough when the play well enough won the play well enough when the play tempered and excitable, missing is simply a recitation. Sally the fun in Hamlet's comic lines, ann Howes is a dignified can ignore the visual conapt to break into a hoarse Gertrude, though somewhat unshout too often. He enjoys touched by what is going on throwing people to the ground; around her. When, in Act One, Rosencrantz, Guildenstern, Hamlet snaps "I will in all my tonight.



Hilton McRae and Sally Ann Howes

Christian Blackshaw/Elizabeth Hall

Max Loppert

Christian Blackshaw offered Schnabel's famous record, the in sound, of glitter and leger-Christian Blackshaw offered con Thursday an intelligently planned programme, which he executed with unfailing authority and an almost unfappable precision. The impression of dullness that the recital left, though quick to be caught, is one that could be rather less immediately pinned down in words.

Christian Blackshaw offered containing record, the in sound, of glitter and leger-demain, sufficient to turn the reading into a superior technical exercise. Mr Blackshaw finished in the mood he had begun, with Schumann's though quick to be caught, is one that could be rather less immediately pinned down in words.

What was missing in his playing of Schubert, Mozart, Liszt, and Schumann was any sense of spontaneous impulses, any intimation of dramatic pressures on the performances, any animal heat; and so all the un-

a slow pace and with a scattering of long, "meaningful" A new version of Moby Dick,
pauses, well beyond its natural adapted and directed by Michael Gregory Hersov, will open at
capacity. (How perfectly, on Elliott and starring Patrick the Exchange on February 9.

Autumn season at Royal Exchange, Manchester

begins on September 15 with presentation to be recorded in easily mistaken for a limited emotional range.

The opening soon alerted the listeners to the prevailing manner: Schubert's little C minor Allegretto, D915, which Mr Rlackshaw stretched out, at

opens on October 27.

deniable technical mastery on display very soon began to The Royal Exchange Theatre McGoohan, plays over the seem one-dimensional, the fastidiousness of touch and seriousplans for the autumn scason. It form the basis of a Granada TV

Editor's **Proof**

Hundreds of newspapers and magazines in 35 countries are already using the Financial Times Syndication Service.

provides publications of all sizes with access to the FT's worldwide news-gathering resources and unrivalled editoriai expertise.

As a subscriber, your publication could benefit in several ways. You could receive a constant flow of international and City news. You could reproduce news and feature material from the FT itself as well as using specially-prepared

Tel: Kingdom.

Arts Guide

Music/Monday, Opera and Ballet/Tuesday. Theatre/Wednesday. Exhibitions/Thursday. A selective guids to all the Arts appears each Friday.

Music

NEW YORK

ly Hall (362 1911).

WASHINGTON

National Symphony: Peter Maag conducting Emanuel Ax piano. Haydn, Mozart, Brahms (Tue, Wed, Thur). Concert Hall, Kennedy Center (2543778). shoov: Peter Eros conducting, Ciao Pagano piano. Prado, Pone, Enriquez, Gould (Mon). Con-cert Hall, Kennedy Center

(254 3778). Terrace: Pamela Coburn, soprano recital. Schubert, Wolf, Puccini, Rachmaninoff, Bizet (Mon): Orpheus Chamber Ensemble, Richard Goode plano. Haydn, Mozart, Strauss, Bartok (Tue): John Browning plano recital. Debussy, Ravel, Liszt (Thur). Kennedy Center 1954 8865.

CHICAGO Chicago Symphony: Leonard Slatkin conducting, Donald Peck fluie, Fin-zi, Telemann, Shosiakovich (Wed, Thur). Orchestra Hall (4358122).

VIENNA

New York Philharmonic, Andrew Davis conducting. Vaughan Williams, Elgar, Dvorak (Wed, Thur). Avery Fisher Hall (8742424).

Alfred Brendel, piano. Beethoven. (Mon. Thur). Carnegie Hall (2477459).

Phillip Glass with Phillip Glass Ensemble. Paul Zukofsky, violin (Tue). Carnegie Hall (2477459).

Guarneri String Quartett Brahms festival (Tue, Thur). Kaufman Hall (1395 Lexington, at 92nd. 4274410).

Muste from Mariboro: Beethoven, Hindemith, Mozart (Mon). Alice Tulvyly Hall (3621911).

Philharmonia Orchestra and Chorus conducted by Vladimir Ashkenacy with Sheila Armstrong, soprano, Ryland Davies, tenor and John Shirley-Quirk, baritone. Rachmaninov and Sibellus. Royal Festival Hall (Mon). (9283191). hilhermonia Orchestra conducted by

Vernon Handley with John Lill, pia-no. Rossini, Rachmaninov and El-gar. Royal Festival Hall (Tue). Bournemouth Symphony Orchestra and Chorus and Bournemouth Sinietta conducted by Uri Segal with Sheila Armstrong, soprano and Al-ireda Hodgson, contralto, Mahler's second symphony. Royal Festival Hall (Wed). English Bach Festival: London Oboe Band. Purcell Room (Wed).

(9283191)

Royal Philharmonic Orchestra conducted by Kurt Masur with Elisabeth Leonskaja, piano. Tchaikovsky and Bruckner. Royal Festival Hall nglish Chamber Orchestra and Tallis Chamber Choir conducted by Mi-

chael Tilson Thomas. Mozart and

May 6-12 Beethoven. Barbican Hall (Thur). (638 8891). PARIS

Chamber Music - Sylvie Carbonnel, piano, Nina Bodnar, violin, Herve Derrien, cello: Mozart, Chopin, Brahms trios (Mon) Radio France, Grand Auditorium (524 1516).

Inger Soedergren recital: Scarlatti, Beethoven, Schubert (Mon) Theatre des Champs Elysees (723 1771).

des Champs Elysees (723477).

Anotea - choral festival 1983 (Mon)

Saile Pievel (5638873)

Concert Lamoureux conducted by

Jean-Claude Bernede: Mozart's coronation mass, requiem (Tue) La

Madeleine Church (5634434 11am
Anni) 4pm) Orchestre Colonne conducted by P.

Dervaux, Mark Zeitser, plano, Jean-Michel Vinit, horn: Fouad, Roch-maninov, Strauss (Tue) Theatre des Champs Elysees.

Champs Elysees.

nsemble Orchestral de Paris conducted by Claude Bardon, Sequeira Costa, piano, Jean-Pierre Wallez, vi-olin: Beethoven, Hindernith, (Tue)

Saile Gaveau (583 2030).

The Saile Outory, Tchaikovsky's Pathetique Symphony (Tue) Salle Pieyel. outrel Orchestre Philharmonique conducted by Jerry Semkov, Stonken Wicker Warmonich night. Stephen Bishop-Kovacevich, piano: Mozart (Wed) Radio France, Grand

ZURICH Tonhalle: Tonhalle Orchestra conducted by Moshe Atzmon with Karl En-gel, piano. Brahms and Mozart. (Tue 8.15pm). (91–201 1580).

F.T. CROSSWORD PUZZLE No. 5,166 ACROSS

1 Firm provision for retirement (7, 4)
7 Objective I am out to get (3) 9 Just correct (5)

10 What he wants is no good to another (3-6)
11 He parades, representing the

most advanced troops (9)

12 No head on the beer, that is strange (5)

13 Unfit to be an eminent person? (7)

15 New star could make a comeback at Stratford (4)

18 Hee the wrong sort of tackle 18 Use the wrong sort of tackle, perhaps (4)
20 Of Romanic origin, he was

23 A joining of hands in marriage or work (5) 24 Flew round in a miraculous way (9) way (3)
26 It isn't slow to lift itself out
of the water (9)
27 Behave awkwardly when put

involved in early radio (7)

out by the bill (3, 2)
28 The French way to feel regret (3) 29 Got lineages from him? Yes!

DOWN

1 Carefully going through a South American country to make notes (B) 2 Gives a slight omission? (8) 3 Nitre, perhaps, put into the

charged! (7) 6 Come round by car, but not via the underpass (5, 4)

7 Join a number in this place (6) 8 A wave from Proust? (6) 14 Swedish striker who won't

be seen in court any longer (5, 4) 16 Paper thrown at the match 17 It had literally a very small population (8)

19 Common knowledge (3-4) 20 Paper used for wrapping a ground (5)
ground (5)
4 New marive quarter shows 21 Moving spirit behind drug simplicity (7)
sales (6)

22 It may be used to sort out a difficult problem (6) 25 Time to muse (5)

The solution to last Saturday's

prize puzzle will be published with names of winners next

FINANCIAL TIMES operates a subscription hand delivery service in the business centres of the following major cities AMSTERDAM BOMRAY BORN BOSTON BRUSSELS CHICAGO COLDGNE COPERHAGEN

FRANKFURT GENEYA THE HAGUE HAMBURG HONE KONE HOUSTON

DUSSELDORF EINDHOVEN

JAKARTA KUALA LUMPUR LISBON LOS ANGELES LUGANO MABRID MAHILA MIAMI MONTREAL MUNICH

NEW YORK PARIS PORTO ROTTERDAM SAN FRANCISCO SIMGAPORE STOCKHOLM

STUTTGART YALPEI TOKYO TORONTO UTRECHT VIENNA

Washington

For information context: G. T. Damer, Financial Times, Guioffett-strasse 54, 8900 Frankfurt am Mara, W. Germany: Telephone 1598-9; Telex 415199; or Laurence Allen, Financial Times, 78 Rockefeller Plaza, New York, N.Y.10019; Telephone 488-6300; Telex 238409 FTOL UI.

m Bluk

actioniwide 1000 1. 1. 11 3 Circle GAR

THE LEWIS 37.1.7.1.21.1

Para Wells 11-11-11-45 A white gen and their

 $\varphi_{i+1}, \varphi_{i}(m)$ A 14 14 14 15 $\gamma_{\rm tot}=10008$ $\gamma_{i_1,i_2}, \gamma_{i_1,i_2}$

The FT Syndication Service

syndicated articles. To find out more, please contact our Syndication Manager, Dennis Kiley, at Bracken House, 10 Cannon Street, London, EC4P 4BY. United London

Grea

SALFORD

STOCKPO

Me

LIVERPO

Mo (

DONCA

ROTHE

SHEFFI

T:

GATES Lab New Rose NO

C C NEWC

frem New Ind NO

NORTI Lib Lab from ... Ven SDF NO

CON

QUQ

FINANCIALTIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 48Y Telegrams: Finantimo, London PS4. Telex: 8954871 Telephone: 01-248 8000

Monday May 9 1983

Lifeline for Ravenscraig

thing distinctly odd about the idea of loss-making, nationalised British Steel helping to finance the modernisation of a 30-yearold Pennsylvania steelworks be- works, including the longing to United States Steel Corporation. Yet the proposed joint venture, which has been discussion for some weeks and is now nearing the point of decision, could provide a neat solution to two pressing problems—on the British side. a surplus of modern steel-mak-ing capacity and, for the Ameri-cans, a need for a secure source competitively priced semi-ished steel. Whether the deal makes commercial sense for the British taxpayer depends on details yet to be revealed, but it would be a pity if trade union and political opposition on both sides of the Atlantic frustrated what looks like an imaginative attempt at international rationalisation.

British Steel has five major steel-making sites — which is at least one too many for the foreseeable level of demand. Last year the management wanted to close Ravenscraig in Scotland and to load the other four plants more fully, at a saving then estimated at £100m a year. But the Government

steel that Ravenscraig is cap-able of producing, BSC is carrying a heavy financial burden. Yet a great deal of money has been spent at Ravenscraig in recent years, particularly on primary steel-making and con-tinuous casting. While its loca-tion for handling imported iron ore and coking coal is not as good as that of the plants 'I Teesside and in South Wales, it is a great deal better than most continental plants, which are situated inland.

insisted on keeping Ravenscraig

open. As there is no reasonable

prospect of selling anything like the full amount of finished

British Steel has already the U.S. from other plants; an early last year to supply slabs to Kaiser Steel in California. But in that case British Steel was one of several suppliers; there was no guarantee of continuity of business. The pro-posed agreement with U.S. Steel is more ambitious. Fairless is an old works which has not been kept up to date in equipment or technology; it even makes steel by the open hearth pro-cess, which has virtually dis-British steel?

appeared in Europe and Japan. But it has the great advantage or being well situated to supply steel consumers in the eastern

modernise the entire works, including the steel-making facilities, would be enormously costly and, it appears, not financially attracsteel-making, invest in modern-ising the finishing plants and buy semi-finished steel from outside. It could buy from a variety of sources; the UK is not the only country hungry for business. But it would apparently prefer an arrange ment with a single supplier who would provide all the steel needed at a consistent quality and would have a long-term commitment to the venture, through an equity interest in the Fairless business.

In order for BSC to meet the volume requirements, it would have to dedicate the entire steelmaking capacity of Ravenscraig—about 2m tonnes a year to Fairless and supplement this with up to another 1m tonnes from other works. Ravenscraig's the loss of some 1.200 jobs, but the other 2,800 jobs there would be put on a more secure basis than they are now. The rest of BSC would reap the operational and financial benefits of better plant loading as well as some significant new orders from Fairless. The extra business, consisting of semi-finished steel production quotas laid down by the European Commission.

The scheme seems to be an elegant solution to the commercial realities of Fairless and Ravenscraig, whether it meets the political realities is another matter. British Steel has to explain to a bewildered workforce and to sceptical politicians why investment in the U.S. is good for jobs in Britain. U.S. Steel, having led the campaign again subsidised steel imports, has to explain why it is joining forces with Europe's most heavily sub-sidised producer. Hard-headed industrial logic may in the end be overwhelmed by nationalism and protectionism, but oppo-nents of the scheme in the UK will have to answer one difficult question: where else will they find a market for 3m tonnes of

Consequences of a sugar surplus

INTERNATIONAL commodity countries which are agreements have so far proved members of the ACP group have a rather ineffective means of even more cause for complaint a rather ineffective means stabilising raw material prices
but there is a lot more at stake intense criticism of the EEC intense criticism of the EEC refusal to join the International new International Sugar

For the first time in commodity pact negotiations the EEC is playing a leading, not to say dominant, role. The not work. result could be important both to the European Community and to the many countries in the Third World which depend

The world sugar market is in a mess. A huge surplus of sup-plies has built up and prices are depressed well below the cost of even the most efficient production. The EEC has come being largely responsible for this situation. During the past 10 years the high prices paid to beet growers under the Com-mon Agricultural Policy have transformed the Community from being a net importer of sugar into by far the biggest exporter on the world market. exporter on the world market. EEC exports account for over 5m tonnes out of total world free market sales of some 20m tonnes. At present the Community is paying exporters over £200 a tonne to bridge the gap between the high internal guaranteed price and the very low world price, depressed mainly by the surplus of EEC supplies.

thing. Compared with the dairy sector, the budgetary is that by paying too high cost of the sugar regime is prices to producers it enfairly small. In theory it is self-financing in that the cost of the export subsidies is re-laised by legies on producers, while production has great to defect of the EEC consumption of sugar the export subsidies is re-laised by legies on producers, while production has great to defect of the EEC over sugar and other agricultural products, and other agricultural products, is that by paying too high course, the export subsidies is reclaimed by levies on producers. In fact it is EEC consumers who are really paying and the L3m tonnes imported from the cost to the budget is far from ACP group and it can be seen insignificant. insignificant.
Under the special arrange-

ment forced on the EEC by of a product that provides the Britain as a condition of life-blood for the economies of membership, the Community imports 1.3m tonnes of came With or without a new intersugar from the ACP (African, national agreement, the EEC Caribbean, Pacific) group of has to find a way of bringing developing countries. But they excess sugar production under justly complain that the EEC control. It can then move on is undermining the price they to deal with the even greater get for the rest of their sales problems in the dairy and grain to the world market. Those sectors.

Sugar Agreement, which is sup-posed to regulate the market with a system of export quotas that are varied according to

not The existing agreement does.
The not work. This is partly because its basic structure gives unrealistically high export quotas. But the main reason for its failure is the refusal of the EEC, now the biggest exporter, to join.
The Community has been

forced by political pressure to change its mind, but it is in a strong position virtually to dic-tate its own terms for joining. It has come up with an alterna-tive approach that may set an interesting precedent. The EEC has proposed that the main burden of controlling the world market should be left to the 10 main exporting countries, which account for about 80 per

cent of total sales.

They would undertake to regulate their exports not by quotas but by accumulating stocks in times of surplus and releasing them in times of short-age. The stocks would be held nationally, but would be inter-nationally controlled under the agreement. It sounds simple, but what is not clear yet is what action would be taken to prevent surplus stocks simply building up to insupportable

The obvious inference is that It is an absurd situation and the EEC has come under the mounting pressure to do some directed at the EEC over sugar while production has grown to over 14m tonnes. Add on the for cutting Community output of a product that provides the

Patrick Jenkin, Secretary of State for Industry, in the House of Commons on April 28.

anything like this scale."

He was giving the Government's backing to the Alvey report—a set of proposals designed to ensure that the UK has a fighting chance in the international information technology was nology race. Mr Jenkin used stirring

words, delivered with convic-tion and enthusiasm. Yet he was discussing an area of industrial ently, from everyday life and existing markets that one senior Department of Industry official muttered afterwards: "It is all speculative. We are talking about technologies that do not vet exist." But the importance Ministers

attach to the Alvey plan is underlined by the fact that the Government—in an unusual policy departure has agreed that it must play a key role in creating the framework for collaboration between industry and academia in advanced information technology.

The report-drawn up by a team headed by Mr John Alve technical director of British computer systems of such power and sophistication that they appear to behave in an "intelligent" manry. The Japanese call these "fifth generation" computer systems. The first generation of computer systems used valves; the second, transistors; the third, integrated circuits (what we know as silicon chips).

Now computer manufacturers are moving to fourth generation machines, using chips with a million or more components written on to a sliver of silicon. The combination of very powerful chips and highly sophisticated computer software (the make the machine behave as if it possessed intelligence) which will characterise the fifth generation simply does not exist

So great are the commercial rewards, so great will be the national advantage to any com-pany or country making a significant breakthrough into fifth-generation-like systems Japanese and the French are all pouring large sums of money into the area.

The U.S., for example, spent

research and development in information technology, of which 49 per cent was provided When Japan launched its

computer two years ago, it mittee called for a directorate announced it was prepared to which would take the commandinvest approximately \$454m ing role in commissioning pro(1981 prices) to achieve its goal. This Japanese initiative factoring committee and frightened the to support four technologies quest for the fifth generation rest of the computer systems world. Japan had already shown it could fabricate silicon



Committee chairman

or Europeans thought they had

d computing

such to fear from them on

The Japanese fifth gener

ation proposals showed they

what these machines should do

and of their strategic sig-nificance even if they did not have the blueprints to start

ness, the Japanese suggested that fifth generation develop-

ments should be carried out in

countries, made proposals for

collaboration with the U.S. and

Europe and invited visits from

potential collaborators.

The plan was met with a

siasm and a range of com-petitive schemes from a world

fearful of losing the biggest video game of them all — a

world market worth a possible £150bn a year by 1990.

In the U.S., the Pentagon warned of the dire conse-quencles of letting the

The EEC Commission out in

set of proposals for a col-

laborative research programme

in electronics research and de

velopment called Esprit Backed by about £25m, this has the

companies such as Philips, Sie-mens, GEC and ICL. Half the

funds will come from industry

In the UK, the Alvey Com

and half from the EEC.

Japanese steal a lead.

conjunction

counter this last weak-

with

had an acute understanding

conceptual side of

communicate with machines: Thatcher. and the incorporation of artifi-cial intelligence into computers so-called expert or knowledge based systems.

The latter involves feeding as

training program

pecial application

much expert information as possible about a given topic into a computer's memory. The into a computer's memory. computer is then equipped with a set of rules, also derived from the experts, to use the information to reason and make deduc-

The committee also asked for 100 per cent funding for academic research and 60 per

The precedents for co-operation between industry and research centres are not encouraging

Note: Programmes in research and development for information technology are also funded through the Department of Education and Science (£100m in past 12 months) and Ministry of Defence (detailed figures unavailable).

COMPUTERS: THE NEXT GENERATION

Britain enters the great race

SUPPORT FOR INFORMATION TECHNOLOGY

5 only initiated in March 1983

By Alan Cane

cent funding for industrial collaboration, "the exact amount varying from 90 per cent to 50 per cent depending on the particular activity."

The Government agreed to a directorate, to be headed by Mr Brian Oakley, currently secre-tary of the Science and Engineering Research Council, the Government money for scientific research in the universities and Alvey also got its steering

committee, to be chaired by Sir Robert Telford, chairman of GEC Marconi. It even got its £350m—to be squeezed from existing budgets in the Department of Industry, Department of Education and Science and the Ministry of

It will make collaboration between companies much more difficult than we had imagined. 50 per cent funding may mean the directorate will simply give grants rather than drive the Director-elect Brian Oakley agrees that 50 per cent funding

Mr Philip Hughes, chairman of Logica, a leading software house and also an Alvey

member, takes the opposite line:

While there is unanimous

relief that the Government is

generation projects, there is dis-

Mr Derek Roberts, research

very satisfactory:

director for GEC and an Alvey

member, finds the Government

"This is an improvement on the

original proposals. Asking industry for a 50 per cent contribution is essential to ensure

will work against the small soft-ware houses, without capital resources and living on their cash flow, while the GECs of the world are sanguine: "To that extent I agree that it will make collaborative projects that much more difficult; but what is significant is that the vital importance of fifth generation

basic to advanced computing:
the fabrication of super-powerful silicon chips; improved ways
only be supported to the time
of 50 per cent—apparently a
enthusiasm, no. As Mr Alex
enthusiasm, no. As Mr Alex
enthusiasm, no. As Mr Alex chips as good as or better than of writing computer software; of 50 per cent—apparently a enthusiasm, no. As Mr Alex The above shall the West, but few Americans betters means for humans to personal decision by Mrs d'Agapeyeff, a computer expert generation-type



55*

LS

9.5

9.0

A research first

with a special interest in intelligent systems, says: "The brutal fact is that the City and industry at large are not convinced about fifth generation systems, The Japanese are."

Consider the following: At Unilever's Port Sunlight laboratories, a team working under A. G. (Tony) Baker has developed an expert system to help its scientists interpret infra-red spectrograms and thin-layer chromatographs. "These are not experiments," he argues, "these are working systems. They are very important to us in terms of competitiveness and as a way of ensuring expertise is retained. If one of our experts retires, we keep his knowledge in our system."

♠ At BL Systems in Redditch, Mr Brian Johnson and his team have an expert system called "Why my car will not start." "It is a bit like do it yourself brain surgery," Mr Johnson says deprecatingly, but all BL senior agement are aware of the advantage the U.S. or Japan could gain by building cars using expert systems or building expert systems into their

Mr John Leighfield, managing

lirector of BL Technology, one of the UK's major users and creators of advanced information systems, says: "We have been flirting with expert systems for about 18 months; now we believe it is going to be an extremely important area." • The Department of Health for the directorate. and Social Security has a major problem with records and filing. Now, with the help of the Government's computer agency, benefits are paid. get people bloody well using
The above shows that fifth these systems. The talking just

rough-an-ready form. Every-body seems to agree that for rapid progress greater col-laboration will be necessary.

have already arrived, albeit in

The UK has research strengths in the key areas chosen by Alvey. Edinburgh University, Southampton Uni-versity and the Rutherford/ Appleton laboratory at Didcot in Oxfordshire are good at chip fabrication. Edinburgh. Cam-bridge and Imperial College, London are good at knowledge. based systems. (Prolog, a computer language for artificial intelligence proposed by the Japanese as the base language for fifth generation work, originated at Edinburgh). The precedents for co-operation between these research centres

In Europe, an EEC Commission initiative to create an independent computer industry hased on Philips, Sixuens, Telefunken and CII quickly

In the UK, collaboration between GEC, Plessey and STC in the development of System X. the new generation of digital telecommunications equipment, was plagued with delays and difficulties. (Some might argue that if such slow progress was made when the end product was well defined and the value of the eventual market never in doubt, what chance is there of collaboration in a hazy concept

The old National Enterprise Board tried to market UK soft-ware expertise abroad through an umbrella marketing com-pany. Insac, which fell apart disastrously through lack of any common aim among the: partners. Problems of collaboration

1600

医龙虫

2.- 1

e mar

Z

207 (2011)

ac:

Cz No

P. F. E100000

보고:

数: ·

हाराज्य । इं.सं.स्ट

-

aside, there are worries about confidentiality, commercial confidentiality, whether UK subsidiaries of foreign multinationals should be allowed to contribute to the proramme, whether indeed, as Dr. Frank Land of the London School of Economics has School pointed out, it is more important to encourage international collaboration based on a strong domestic industry. Nevertheless there are some precedents that collaboration can work.

Lord Flowers, rector of Imperial College, points to Imperial Software, a software engineering company sponsored by the college, National West minster Bank, Plessey and Pactel as the model for Mr David Fairbairn, director

of the National Computing Department of Industry computer standards committee chaired by Mr John Butcher, a junior minister, is the model Inevitably, the success of Alvey's ideas will depend substantially on Brian Oakley's strength and determination expert system to determine the of the value of expert systems, basis on which social security put it: "The crying need is to

Men & Matters

No space

For months now it has been whispered that Luxembourg's ambitious scheme to launch its own TV satellite was being squeezed out by the equally ambitious projects of its powerful neighbours, France and Germany.

Grand Duchy's plans now seems to be confirmed—Paul Heiner-scheid, the man in charge of Luxembourg broadcasting com-pany CLT, has left his job and has gone to work for a U.S. satellite company.

During his work for the Compagnie Luxembourgeoise de Telediffusion, Heinerscheid vigorously defended the idea of

vigorously defended the idea of a separate Luxembourg satellite beaming commercial TV

But the plans became progressively bogged down in cross-border politicking. France in particular objected to the Grand Duchy's scheme, fearing foreign encroachment on national broadcasting. With its



"And for God's sake try not to crack the superstructure

able gently to discourage CLT shareholders (including the French state-owned advertising agency Havas) from putting up money for the FFr 2bn Luxembourg project.

Now France has offered the Luxenbourgers a channel on the French TV satellite if they give tip their own idea — an option which (although CLT is putting a brave face on things) the Grand Duchy is almost sure to follow. In frustration at the impas

Heinerscheid quit last month and is now working in a more free-wheeling environ-ment better suited to his ment better sinted to his entrepreneurial talents — the U.S. Satellite Broadcasting Company in St Paul, Minnesota, where he is in charge of technical development.

Butcher's hook

Little honour for a prophet in his own country — as John Butcher, the junior Industry Minister, has been discovering since he was given specia responsibility for the

Tory MP for Coventry SW.
Butcher was educated at
Birmingham University and was
a member of Birmingham City
Council. But that does not seem to have made his job any easier.

In a local radio interview the other day, he was talking about the need to ride the punches.

Press reports dubbing him "Minister for the West Midlands" have already led to several retukes from his Government superiors. Apparent special treatment for one region has brought complaints other parts of the country. Inside the region, Butcher

has had to contend with unrest

among one-time colleagues on the Tory-controlled Birmingham Council who protest that he

own plans to put up TV satellites in 1985 and 1986, Paris was As the occupant of a marginal seat, he has also had to combat a certain cynicism within the business community about his role with a general election

nminent. The chief executive of one leading Midlands company com-mented at the last meeting of the regional council of the CBI that "Mr Butcher thinks we are too thick to fill in the forms asking for Government assistance . . . and is sending a team of experts to help us."

The laughter was followed by a pensive silence as the dis-tinguished company pondered the prospect.

Out of gear

A resignation of some conse-quence at BMW, West Germany's sports saloon and motor bike maker: Dr Karlheinz Radermacher, man-agement board member for research and devalopment is to research and development, is to leave at his own request.

Apparently Radermacher and the supervisory board did not see eye to eye over the next generation of BMW cars. Some observers suggest that his departure now heralds a

more revolutionary approach in BMW to car design. Radermacher. who is 51. joined BMW in 1973 from SKF, the Swedish bearings group, and three years later was appointed to the supervisory

He has been dubbed "father of the BMW 3-series and 5-series care." But there has been some criticism following the launch of the latest 3s and 5s about the minimal cha nimal changes made to Radermacher in the past has frequently expounded the philosophy that society—and

that includes the motor industry—must gear the pace and direction of technical progress to the real needs of Russia. the community.

At a recent BMW conference seems too well-disposed towards

At a recent BMW conference, the Labour-controlled West he declared himself in favour of

a "conservative" technology policy—"maintaining and upholding what has proved to be technically, economically and socially good, and introducing changes only where they are required and useful and at a pace that does not overtax man kind's powers of adaptability."

Spy story Stockbroker Robin Bruce Lock hart, former member of the Financial Times staff and ex-

Beaverbrook executive, now with Penney Easton, hopes to be dealing in roubles before the year is out. The film and TV rights of his 1967 best-selling book "Ace of Spies," the true story of Britain's super-agent, Sidney Reilly, were acquired by Thames Television which has

spent £4.5m on adpting the book into one of the most ambitious small-screen produc-tions ever astempted.

Twelve hour-long episodes
are to be networked this automn and the series has already been sold to the United States and to Australia.

But 62 year old Bruce Lockhart has now opened negotia-tions with Thames to reacquire the film and TV rights in the Although — or perhaps, be-cause — the name of his father, the late Sir Robert Bruce Lock-

hart, was linked with that of Reilly in the so-called "Lock-hart Plot" to assassinate Lenin and overthrow the Bolshav's. he maintains contact with various members of the Russian media and believes that he can get the Russians to buy the

When the book was first published, Isvestia considered serialising it; and Reilly and the "Lockhart Plot" have been the subjects of at least one play, one film and a TV series in

Observer

Unit trust investment made easy.

technologies has to stop."



The Moneybuilder Plan is a unique idea from Gartmore which makes unit trust investment at easy and as straightforward as using a bank or building society savings account. It's an ideal in for children too-You can start your Plan with as little as £25 and add to it as often

as you like with any sum of £25 or over. Alternatively you may invest regularly by Banker's Order from as little as £10 a month. All with the minimum of paperwork.

Taking money out is just as simple. Wide choice of investment.

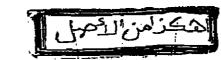
You can link your Moneybuilder Plan to any of the lifteen proven Gartmore Unit Trusts. These Trusts offer a wide range of vestment alternatives from high income to capital growth, both

in the UA and overseas.

When you start a Moneybuilder Plan you receive a Passbook which includes details of your investments. Whenever you want to add to your investment, just send us your Passbook, together with your cheque and investment form. Income from your investment intomatically reinvested for you. Send for a booklet today.

Simply fill in the coupon below, post it to us and we will send you full details of the Plan together with information on the range of Gartmore Unit Trusts.

To: Gartmore Fund Managers Ltd., 2 St. Mary Aze, London EC3A 8BP. Telephone 91-623 1212 Please send me full information on the Moneybuilder Plan.



FRANCE

The strains come to the surface A new look at

By David Housego, Paris Correspondent

THE FRENCH have had an next legislative elections are the french have had an next legislative election are threaty sense of watching an not scheduled until 1986, and old film being re-run over the presidential election not till past two weeks as they have seen riot police bringing down their transfer and down it is the seid are very difficult to seid are very difficult

many in the opposition iondly hope.

The demonstrations over the past two weeks—by doctors, farmers, students and retailers among others—have had very disparate roots. On the Left the general belief is that the common thread which links them is that they are being exploited by some rightwing groups. Last week, for example, Le Monde claimed in a front-page article that the Government had evidence of Government which they have fought so long to establish.

In 1868 what posed the real threat to the Government was that thousands of strikers added their weight to that of the strong groups. Last week, for example, Le Monde claimed in a front-page article that the Government had evidence of Government which they have fought so long to establish. doctors' strike.

Plessey Mi ment of Sign

ration of the stions equip

market bez

in a harrie Totion marke

ational Emp

o market 13

a antood b

marketing.

which fel

through his

; him was

a(colishe

"Le MOLDIE .

confidence confidence

nationals de

mi ribule to 🛫

ther indeed,

I of the la

remonie

11 In more gr

arape intens

ह विकास की उन

Protest Never

To Freeder

a cata week

owners now

3-10-16 pom

Almare, a ct

 $\mathcal{C} \in \mathbb{C}(\mathbb{C}^{n}) \times \mathbb{C}(\mathbb{C}^{n}) \times \mathbb{D}(\mathbb{C}^{n})$ con National उद्योत विकास

Unarbeim in

7

20.5 5 7-2

at tall a libral 1-1-50

ு மார் மீழ்க்

arti filiati (C

and determine

for the end and and

general entertain

).e . 100 %

A . . . 16 8025

130 P. 1255

Stma

 $\frac{\partial \mathcal{L}}{\partial t} + 2^{-\alpha} \frac{\partial \mathcal{L}}{\partial t} \partial_t N^2$

Company States

ing the second s

Mary Free Londing

The Mitterrand Government does not for a moment regard the present demonstrations as a threat to it, but is on the watch to ensure that they do not get out of control and not get out of control and snowball into a movement that battle does shift to the streets. in January, former President Giscard d'Estaing listed the

possibility of increasingly dis-orderly demonstrations and orderly demonstrations and street violence as one of four alternative scenarios for France over the medium term.
That was being recalled last week, after one of his former colleagues, M Michel Poniatowski, his Minister of Interior, raised the spectre of "a May 1968 in reverse."

M Jacques Chirac, the Mayor of Paris, and known to be among those who believe that Mitterrand could be forced to choose between street vio-lence and early elections, broke his silence on the demonstrations a few days ago to call for "a cooling down."

He added that the sources of discontent were manifold and

political conflict is the frustra-tion of an opposition which sees the electoral horizon as disappointingly far away. The

seen riot police bringing down their truncheons on demonstrators in Paris where the smell of tear gas has lingered in the streets.

Nobody really believes that there will be a repeat of May contrast, the economy has now ground to a halt, living standards are about to take their sharpest dip demonstrations could one day force President Mitterrand to ment is likely to move upwards call early legislative elections again—a combination that in other Western democracles has ment is likely to move upwards again—a combination that in other Western democracies has effectively dampened down

In the difficult months ahead, the Government's strongest card

If the demonstrations are If the demonstrations are a sign of a growing challenge to the Government's authority, they are as yet by no means the worst of its headaches. Almost nothing has gone right for the administration in the seven weeks since the devaluation of the franc and the courageous authority package that followed the franc and the courageous austerity package that followed. The goals then set of bringing inflation down to 8 per cent by the end of the year and halving the trade deficit to FFr 45bn (£3.9bn) now look like pipedreams. They have been bowled off course by the unexpectedly sharn 8 per cent ammeristim sharp 8 per cent appreciation of the dollar against the French franc since mid-March. Even the official statistics institute INSEE has cast doubt on the feasibility of meeting the

original targets. The franc is again under pressure, victim of the market's judgment of the economy and its unease at the degree of discontent reflected in the demonstrations on the streets. This has been enough to re-open within the Socialist Party the which are applied by their the Government is mean-



Pelice clash with demonstrators in Paris last week.

whole question of France's continued membership in the EMS. It was an issue that had apparently been buried by the realignment of Europear currencies in March, but it has already resurfaced to haunt the Government.

Iliberal/conservative neighbours in Europe, but resented by their own rank and file.

The strain of watching many of the party's major goals already resurfaced to haunt the Government's former what the Government's former income

Mitterrand when he visited the north a fortsight ago and it was repeated by M Pierre Mauroy. the Prime Minister, last week. The problem is that the Administration, having muffed its lines during three previous devaluation crises and having left a damaging impression of indecisiveness, now has a difficult credibility gap.

There is little doubt that over time — "the difficult six months" that M Jacques Delors referred to in what President Mitterrand has already characterised as likely to be the most difficult year of his presi-

most difficult year of his presi-dency—the ansterity package will slow down imports and inflation. The waiting is agonising for the Government and its supporters.

Government.

The Administration insists that it has put its economic strategy in place, that in time the defiation of demand will bring down prices and imports, and that it will hold to this course. This was the message drummed home by President Mitterrand when he visited the north a fortnight ago and it was

ship of the Government and their fears that at this stage militancy could play into the arms of the Right. The danger is that the decision on what action to take could be removed from their hands by a dis-

The measures were designed to weigh most heavily on the middle and upper income brackets—in other words social groups which stretch across butchers and bakers, cafe owners and hotel-keepers, the self-employed and the small businessmen, executives and sovernment servants. In meetgovernment servants. In meeting this "establishment" head on, the Government knows it risks stirring up the corporatist feelings that were at the heart of the Poujadist agitation in the 1950s and that all these groups could follow each other on to the streets, The Government's hope is that it can prevent them linking up.

From the autumn it will start negotiations with the unions over salary claims. It is critical to the Government's whole antiinflationary strategy that it holds wage levels this year to the 8 per cent norm (thus resisting additional increases if inflation should be above that level) and brings wage settle-ments next year down to around 5 per cent. The first test will be the 4m civil service workers. In the autumn, also, the Gov-

ernment faces the first Socialist Party Congress in two years. M Jean-Pierre Chevenement, the

could demonstrate more effectively that its policies are working. Inflation and the trade deficit should be coming down by then—but quite possibly not at a pace to ward off speculation against the franc and renewed talk of a devaluation. Hence the growing belief—fanned by remarks by both M Delors and M Mauroy—that the Government will resort to the Government will resort to further measures.

The radicals in the Socialist Party, some of whom have the ear of President Mitterrand, have convinced themselves that these will eventually take the form of direct restrictions on imports through an import deposit scheme or use of the EEC safeguard mechanisms. The advantage of these is that they would accelerate the con-traction of the deficit and please a majority in the party. On present trends the pressures for another devaluation are strong, because the strength of the dollar has badly undermined the austerity pack-age. And there is no way that France in the short run can match West Germany's anti-

inflation performance. President Mitterrand cannot be expected to go through again the nightmare of mounting speculation and falling reserves that prefaced the last two devaluations. He turned down pulling France out of the EMS last time partly because the foreign exchange reserves by then were so low that the Government could not have defended a free floating franc.

Now the reserves have built up again and it is open to him to make a pre-emptive strike against speculation on the franc by withdrawing from the system. But there are still powerful elements within the Government who believe this would be a serious mistake and would fight it all the wav.

summit issues

present seems likely.

At the moment the climate of relations between some economic policymakers in different countries is, frankly, bad-tempered. The argument between those who want to control the money supply, and those who want to set a target for real output (hoping thereby to promote employment) is still going on as if nothing had

going on as it nothing had happened since the late 1980s.

The OECD secretariat has been working very hard to develop a different approach, which would enable both sides to take on board some of the to take on board some of the lessons of the intervening period. The old-style Keynesians (not altogether unrepresented in the OECD itself) have take on board that so-called reflation," geared to output targets, has in the past proved the royal road to an inflationary explosion; and that simply setting a moderate growth path will not avert this danger, as we will not know what "moderate" is until it is too late.

late. on board the fact that their policy proved much more re-strictive in both the U.S. and Britain than the monetary numbers suggested and stop taking an ostrich-like attitude to last year's unexpected falls in velocity.

The OECD's staff suggestion is that policymakers should set their aims in terms not of money itself, but money times velocity. This is identical with the money value of the national income or money GDP. An objective set out in these terms keeps in place the underlying monetarist aim—the refusal to finance inflation. But it does leave scope for a faster growth of output if inflation falls suff-

By Samuel Brittan

THE PARIS-RASED Organisation for Economic Cooperation and Development is attempting to find a new approach to cuestions of world economic growth and inflation, which if adopted could lay the foundations for a more constructive williamsburg summit than at present seems likely.

The Government would be in a far stronger position to enforce more moderate wage settlements and to ward off challenges at the Congress if it could demonstrate more effectively that its policies are working. Inflation and the trade deficit should be coming by them—but on the control of the parts of the control of the contr

face of an idea which has not already become a cliché.

In fact the idea would be easier to popularise than either old-style Keynesianism or technical monetarism, once leaders and opinion formers make the and opinion formers make the effort. The idea of a national "cash limit" or objective does make sense. So does the idea that the Government has a responsibility to keep total spending growing at a rate consistent with convening at a rate consistent with convening at a rate consistent with convening at a rate convening at a rate convening with convening at a rate convening with convening at a rate convening with the convening convening at a rate convening with the convening at a rate convening with the convening convening at a rate convening convening with the convening convening at a rate convening convening convening at a rate convening convenin sistent with economic recovery; but that it should not step up this still further to accome date faster inflation. The notion is not neutral monetarism and Reyneslanism. It is much nearer to "monetar-ism without mumbo jumbo."

Concentration on it would be The monetarists have to take a great deal better than last week's unfortunate meeting of Committee, when the chairman of the U.S. Council of Economic Advisers, Prof Martin Feldstein, was fiercely attacked for his agnostic views on the correct value of the dollar by the OECD's senior adviser. Mr Stephen Marris. The latter was cheered on by most continental delegators while the Correct delegates, while the Germans and British indicated their middle-of-the-road position by

an embarrassed silence. already been advocated both by Prof Feldstein and the OECD secretarist; and the one hope of defusing the exchange rate row is to concentrate on the appro-priate growth of the U.S. The suggestion will not be national income, when the connew to readers of these columns tribution of the state of the and it has a highly respectable dollar to any overshoot or intellectual ancestry. What is new is that it has been seriously it too much to hope that the put forward by the secretariat European representatives will of an international body; and a seize the opportunity presented reference to objectives in terms by the secretariat and make of of nominal (that is, money) this meeting a new beginning?

Letters to the Editor

Greater personal control and freedom of choice in pensions

From the Chairman,

Martin Paterson Associates Sir,-" Freedom in pensions" (Leader, May 4) justly exposes hope that all employers will be the principal weaknesses of encouraged to move from final most private pension schemes, salary to money purchase most private pension schemes, salary to money purchase vate pensions business have namely in disregarding the full arrangements. Thirty or more been slow to recognise the effect of inflation on benefits years ago money purchase depth of feeling, seems to have when the link with salary schemes were quite prevalent been ignoring the contents of increases is broken on leaving and they were changed to your correspondence columns employment or an retigement employment or on retirement, career average or final salary and also in standards of dis-schemes precisely because they closure of information. But in looking at alternative systems which give employees greater personal control and freedom of choice in respect of their of choice in respect of their retirement saving, it is worth remembering that the principal object of all pension provision 5 per cent. It therefore seems somewhat is to provide an adequate income on retirement and that the test of this adequacy is normally measured by the standard of living reached at that

The proposals put forward by the Centre for Policy Studies do not go so far as to recom-mend that all employees should be allowed to opt out of existing schemes in favour of personal

tributes. The recommendations From the Chairman, are restricted to early leavers. But the report does express the failed to meet, for the majority of employees, the need for retirement income which bore a reasonable relationship to the pay it was intended to replace. And they failed this test in spite of levels of inflation well below

ironic that the Conservative Government should now be contemplating, perhaps, accelerating a return to the point at which many pension schemes started, so that we all have an opportunity to re-experience the shortcomings of money purchase schemes, especially when they come about as a negative reaction rather than by good design. money purchase arrangements Martin Paterson. to which the employer con- 10 Buckingham Place, SW1.

Company Pensions Information Centre

Countries of the contries of the body of t

Sir.—The writer of the Leader of (May 4) claiming that representatives of the priin recent years. This topic has been featured on several occasions and many pensions practitioners have shared your concern but pointed out that any real improvement will have a real price tag attached to it. The Occupational Pensions

Board spent a considerable time investigating the problem and carefully considering the evidence submitted by a wide range of interested parties. It concluded that there were no easy answers.

At present younger em-At present younger employees may be costing their own employer nothing if their own contributions are sufficient to buy all the pension they have earned so far. The legislation on preservation already requires, in certain circumstances, that if they leave they 7, Old Park Lane, W1.

must be given a pension based on what their own contributions will buy if this is more than the pension based on their pay and completed service at the date of leaving. If you are to provide them with more than

this where will the extra money come from? Not every employer in the present difficult economic climate can afford to increase his overall expenditure on pen-

If, on the other hand, you tackle the problem without increasing overall expenditure you can only do more for younger people by cutting back on the pensions of older people who are precisely those most of achieving cross-pollination worried about their pension. and the setting of the respec-You talk of "reducing the sub-sidy to long service employees,"

have at present? Where an employer cannot

Apples and

From Mr J. Newman Sir.-The directors of S. G. Warburg and Thomas Tilling have placed advertisements have

Tilling to a large apple and BTR to a small pear with tile "there is no compari-There

between apples and pears as they are both fruits of deciduous trees which are very similar in nature being edible and having stalks, skins, cores and plps. Indeed I am told that apple trees in pear orchards and pear trees in apple orchards are very effective ways tive fruits involved. Further, crosses between apples and but are you really advocating pears have been achieved taking away the rights they although the resultant fruit is not particularly tasty.

My wife advises me that the

calorific value of both fruits is relatively similar and my taste buds tell me that a good William Pear is infinitely preferable to the rather nasty looking golden delicious (or is it perhaps an old cooker) that the Directors of S. G. Warburg have chosen to picture. Indeed in my copy of the Financial Times the apple is infected by a rather nasty rust which would certainly demand heavy chemical treatment or destruction of the apple itself.

The size of the fruits is also worth comment: are the areas covered by the pictures of the apple and the pear strictly or what? Or are we talking about the volume of the respective fruits? The only conclusion that one can come to is that the view of both companies by S. G. Warburg and Thomas Tilling is of fruits that should be eaten. Can we ask for the name of the third party predator? John A. Newman.

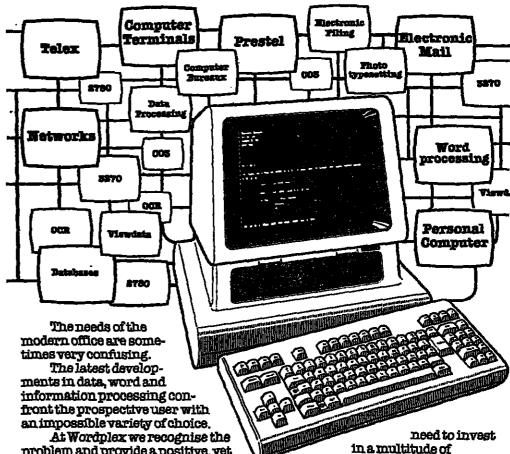
Change of address

From the Managing Director, Schröder Unit Trust Managers Sir,—I reter to the letter from Mr J. Hartshorn (April 30). There is an ideal solution to his problem—he should exchange his large number of small shareholdings for units in one of our unit trusts. Then instead of receiving scores of reports etc, via his old address, he would simply receive two each year, albeit also sent probably to his old address! G. Samoson.

48. St Martin's Lone, WC2,

Morablex

Simplifies the electronic office



problem and provide a positive, yet simple, solution. Into a single workstation we

have embodied all the functions, facilities and services of the electronic office essential to today's business needs.

A workstation so well connected that there is simply no this is built around the most advanced word processing system available today. So now, there's no need for

different devices. And of course, all

Talk to Wordplex, and find out how to simplify the electronic office.

Wordplex — the well connected workstation

Contact Roger Winder, Director of Marketing, Wordplay Ltd., Excel House, De Montfort Road, Reading, Berkubire RG1 SLP.

From the Chairman, Mobile Radio Users' Association Sir,—The MRUA is concerned

Cellular radio

be required to develop and manufacture suitable equipment and to carry out the installation and commissioning of an oper-

sending £50 for a draft copy of a specification for comment.

The proposed specification is however still incomplete as parts are marked TBA — "To be agreed". No actio coverage in fact spent many years supraction result. If details matter then surely, be agreed ". No actio coverage in fact spent many years supraction for comment. The proposed specification is systems.

Users want to see the rapid development of cellular radio and wish to see their even more so, must principles. Blackfriars, SE1.

at the serious delay in cellular radio development, when one recalls that the first proponent of cellular radio in the UK had declared a willingness to provide such a network in 1979. ride such a network in 1979.

The Department of Industry's Consultative Committee on Telecommunications (CCT) radio telephone working party—(RWP) reported as a matter of urgency in March 1982.

MRUA was a member and supported the unanimous view that a minimum of 24 months would be required to develop and

and commissioning of a continuity of a continuity of the AT&T's Bell laboratories from the Chairman, dard, AT&T's Bell laboratories from the Chairman, have an excellent and well formed from the Chairman, bave an excellent and well formed from the Chairman, committee the proven established record of co-operation with manufacturers on Home Affairs on the Representation of the People Acts, and European manufacturers sentation of the People Acts, interfaces group "JRTIG". The predictable result after 3 and European manufacturers and manufacturers have to write to a BT address in Ipswich sending £50 for a draft copy of a specification for comment.

The approach specification is

and the second second

fication should be agreed and issued by the British Standards Institution forthwith and the equipment approved by the British Approval Board Telecommunications (BABT). The BSI committees have yet to be

A further delay of another

information blackout?
The decision was taken to Electoral reform adopt the AT&T's AMPS stan-

maps showing even minimum present manufacturer suppliers for the principles on which our data such as a predicted percentage of reliable grade of for the home and export markets of the formeanly a quarter of a century the Government of this supplier at the right price.

It is essential that a specification should be arread and arread arread and arread arread and arread arread and arread arread arread arread and arread arr

A further delay of another aborted projects. AT&T's continue months is anticipated by BT. Even then no date for the radio coverage details is in Office committees with a history prospect. How can British of delay and prograstination. industry and users invest in a w. K. Stevenson, new innovative service against P.O. Box 15, the same old background of London, SW1. slow moving committees and information blackout?

for the home and export markets including the vast U.S. market so as to have a UK supplier at the right price.

The formidable research and experience of Bell Laboratories would be a significant benefit to British manufacturers and could be readily available to all.

"Action this day" is required by the Department of Industry if cellular radio does not join that long list of expensive aborted projects. AT&T's copperation is vital and has no substitute in BT and Home Office committees with a history of delay and prograssination.

W. K. Stevenson,

In his report in connection

with the Scottish and Welsh Assemblies, Lord Kilbrandon's commission unanimously re-commended that they be elected by single transierable vote in multi-member constituencies. The Home Office agreed that this same system should be used in Northern Ireland for local authority and European periomentary alac-

Metr

distr

Grea

BURY (C) Lab gain Naw coi NO CHA

Lab gair from C. New cor NO CHA

OLDHAM
Leb gair
New cor
NO CHA
ROCHDAL
C gaine
Lib geir
Ind.

SALFORD

STOCKPO

TRAFFOR

Me

KNOWSL

LIVERPO

LABO

ST HELE

BARNS

Faire No.

DONCA

ИО рк.а Гэр

ROTHE

SHEFFI Lab New Cital NO I

T.

GATES tab New Seria 100

NEWC C 7. Lab from Use that NO

BIRM Lit C ' Ne No

COV C NA NC



FINANCIAL TIMES

Monday May 9 1983



SPANISH PLAN FOR \$10BN NATURAL GAS LINK WITH EUROPE

U.S. supports African pipeline study

THE U.S. gave its support yester day to studying the feasibility of building a \$10bn pipeline to transport natural gas from Nigeria and Algeria to Spain and other West Eu-

The ambitious proposal was made by Spain at the ministerial meeting of the International Energy Agency (IEA) in Paris yesterday.

The IEA meeting appeared to be turning out yesterday into a diplo-matic success, with Mr Nigel Lawson, UK Energy Secretary, welcoming the consensus reached by Western energy-importing countries on natural gas imports, reached last

Referring to his visit to the Gulf earlier this week, he claimed relations between the oil producers and oil importing countries had made considerable progress. There is much greater identity of views than ever before and a better understanding of each other's position, he said. Mr Lawson forecast stability in oil prices for the rest of the year. He said some oil producers expect demand to grow in the final quarter of this year because of the U.S. recovery and traditional winter seasonal factors. But he said he personally felt the stability in oil prices yesterday that the project appeared part pressed by Algeria to propose look at longer term developments

Concern

into UK

would be maintained for the rest of technically feasible as well as eco- the project at the IEA. Algeria is in the energy supply situation. "We

Although he did not see formal contacts between the IEA, representing the energy importing countries and Opec as a viable proposition, he did encourage greater bilateral relations between individual oil producers and individual oil importing nations. This proposal appears have already won the approval of a number of IEA countries including among other Japan and Canada.

Mr Lawson also said that Opec was now showing a greater amount of discipline than ever before. Asked if he had heard during his Middle East tour that Iran planned to offer some Japanese companies a \$2 discount he said he understood the Japanese contracts were still

under negotiation. On the ambitious pipeline propos al, Sr Carlos Solchaga, the Spanish Foreign Minister, held conversations at the weekend in Paris with Mr Donald Hodel, the U.S. Energy Secretary, and French energy offi-cials before formally tabling the

proposal at the meeting.

The pipeline would run from Nigeria to Morocco and Algeria and then cross the Straits of Gibraltar to Spain. A Spanish official said

cause it was a less expensive way to transport gas than the cost of liquefaction and regasification.

The Spanish proposal is also likely to be included in the IEA's final communique. A U.S. official said the United States had found the proposal constructive to the energy ssue adding "The U.S. will support

The feasibility study of the pipeline is now expected to be taken up by the IEA. But the Spanish official emphasised that a project of this scale would inevitably be a matter of multinational financing.

Spanish sources claim France

would have preferred the project not to be put forward at the IEA, an organisation of which France is not ation and Development (OECD), the IEA's larger sister agency.

Spain is also understood to have

contacted West Germany in advance about the pipeline proposal. Spain appears to have been in

nomically attractive in the longer clearly banking on the project to therefore welcome the American term, giving direct access to Europe stimulate its economy. At the same suggestion to examine the supply for West African gas.

He said both Nigeria and Algeria ing its gas contract with Algeria sources of energy in order to identwere interested in the project be which King Juan Carlos is that to ity possible weaknesses in energy in order to identify the said. visit today. The U.S. could have used the Spanish proposal as a vehicle to stir up the debate at the IEA and revive its objections against the Siberian gas pipeline. But the U.S.

> For the U.S. an eventual project of this scale would be a source of important oil services and technological exports and, as one western diplomat remarked, an opportunity to catch up for the exports the U.S. lost to the Europeans on the Siberi-

to the energy issue at the IEA

The U.S. which earlier had accepted that the IEA should drop a recommendation that no country rely on one single oil or gas produc a member, although it is part of the Organisation for Economic Co-operport yesterday from Count Otto Lambsdorff, the West German Eco-

> Count Lambsdorff said the present relaxed energy supply situation should prompt IEA countries to

supply." he said.

The American suggestion is understood to have been made as a compromise for dropping the politi cally sensitive 30 per cent ceiling on energy supplies from one single

Count Lambsdorff said the IEA energy requirement and security study showed that supply security was not in danger at present. But he said the study points to the con-tinuing political risk, especially in the oil sector. "In the medium and long term, however, oil supply disruption may reach a critical stage," the West German Minister said. Dr Ulf Lantzke, the IEA's Execu-

tive Director, said the IEA was now estimating that oil consumption would continue to fall slightly this year between one to two per cent or at a rate which should slow in com-

With a pick up in economic activ ity, I would expect a slight increase in oil consumption in the second half of 1983 compared with the

Standard

Italia

sell Amoco

By Rupert Cornwell in Rome

STANDARD OIL of Indiana, the

American oil group, is understood to have agreed to sell Amoco Italia

its subsidiary in Italy, to two Saudi

The agreement is due, on present

plans, to be ratified in Milan tomo

Although the value of the sal

has not yet been disclosed, it will

break important new ground for

Italy. It is the first time that Arab

interests have bought directly-into the domestic oil industry.

The two buyers are First Arabian

Corporation and Arabian Sea Oil.

They have acted through the inter

Arabian-controlled companies.

THE LEX COLUMN

Dinancial Times Court V. Mary

A monopoly game without rules

confirmed what many people in the City of London have for long suspected. UK competition policy is a complete shambles. Industry and the financial community are at present obliged to endure a decision-making process which in neither overtly political nor vested with proper statutory authority. The result is the worst of both worlds.

The existing paraphernalia for determining whether mergers and acquisitions are in the public interest has generally coped well with The Monopolies and Mergers Commission is still a force to be reckoned with when it comes, for example, to determining what is accept able concentration in the domestic roof tile market. Last week's report on the twin references in the textile maintenance industry was a model of its kind, soundly argued and well

But as soon as the Commission steps into the murky waters of national economic policy, its conclusions and its arguments are apt to become confused. There are differ ences of opinion about the decisions taken in the cases of Enserch/Davy the Royal Bank of Scotland or Lonrho/House of Fraser, but virtual unanimity that, even if the decisions were correct, the reasoning behind them was faulty.

Given the existing haziness, it is disturbing to see the Secretary of State for Trade then running in like a Wimbledon referee in a blue blazer and announcing to an already nervous umpire that the ball just given out on match point was in by

a yard. This, however, has been an unfor timately common occurence in recent takeovers. Besides overturning the Monopolies Commission judgment on Charter Consolidated/Anderson Strathclyde (a decision which had some justification be-caust of the split within the com-mission itself), the present Secre-tary of State, Lord Cockfield, has annulled three recommendations by the Office of Fair Trading (OFT). The most recent, and most specta ular, was last week's decision to ignore the OFT's advice and refer the

Recommendation

To overturn a recommendation by the OFT may not have quite the force of a disagreement with the Monopolies Commission. But, while a recommendation itself may not

Sotheby's affair to the commission.

commission gives it a green light.

Companies - and their financial advisers - have become increas-ingly adept at arranging defensive ploys to thwart a bidder whose offer is on ice. Diversionary acquisitions, hurried disposals, public flotations of subsidiary companies are all weapons entering the armoury of the entrenched defender.

Very often, such ploys fail to have the required effect, as the eventual takeover of British Sugar by S. & W. Berisford demonstrated. Some times, the management of the target company may use the limbo period to trade its own way out of reach of the bidder

Either way, however, a referral ecision is likely to be of great significance. The odds on Tilling's being taken over by BTR - at least on the present terms - must have shortened considerably after last week's green light.

Uncertainty

Direct involvement by politicians not only creates disruptive uncer-tainty but undermines the authori-ty of those agencies which have been established to consider monopoly questions. The commission, which in the past has sometimes found it difficult to attract people of very high calibre to what is often a thankless task, would find it impossible if its jurisdiction were serious-

the Secretary of State must umably have excellent grounds. lingworth Morris, again referred by policy. the Secretary himself against the

Equally, the Secretary of State around New Bond Street is an idea may argue that the verdicts of the which should be seriously discussed OFT or the Commission are incor- may not be very logical, but is at sistent with past precedent. Yet least an argument For the Governthere is no obvious precedent for ment to refer the Sotheby's bid on the Sotheby's affair and, in the oth- the vague ground of widespread er, much more important ruling of public concern is plainly neither; the week, the BTR bid for Tilling was waved through despite a strong indication in an earlier Monopolies Commission report on BTR that further large acquisitions would

come of a bid, presuming that the ent with the more lenient attitude perceived recently on conglomerate mergers. Similarly, the readiness to examine a bid for a British institution such as Sotheby's from a foreign company is consonant with the thumbs-down given to Enserch's proposed bid for Davy and to the rival suitors' offer for Royal Bank of

> If, however, the Government does have a formulated policy, there seems no reason to keep everyone outside the corridors of Westminster in the dark about it. Much the most satisfactory solution would be for a government entering office immediately to lay down guidelines on competition policy.

A government would, of course, find it easier to prescribe such guidelines if it were equipped with a more satisfactory piece of legislation to interpret than the Fair Trad-ing Act of 1973. It is not possible to lay down strict rules on what is and is not acceptable in an area as shady as mergers and acquisitions. Having said that, however, the present legislation is not only out of date, but so loosely framed that too broad a measure of discretion is granted to its executors

Legislation

likely to work in everyone's best interests. But, in order to operate effectively, the legislation must also be seen to be applied consistently on a daily basis. At present, the OFT and the Secretary of State can So, in order to justify his actions, suspend or sustain a bid with no explanation for their actions. Apart from introducing a welcome ele-It is possible that he may disagree ment of accountability, an addenwith the OFT on the solid territory dum to each decision explaining of competition. But there is no com- why a particular issue was or was petitive issue at stake with Sothe- not thought to be worthy of considby's; nor was there in the case if Il- eration would help to elucidate the

An overhaul of the existing act is

For the Government to believe that the erection of a ring-fence

The Government might, course, prefer completely to dismantle the existing machinery and take judgments on takeovers directly under its own wing, much as the French Government has That is a Perhaps, then, the Government very unappetising idea, but it is prejudge the issue, it can very well does have a policy on takeovers. hard to think of any recipe less sathelp to determine the eventual out. The BTR/Tilling decision is consist- isfactory than the present goulash.

Walesa under police scrutiny as Solidarity members detained BY CHRISTOPHER BOBINSKI IN WARSAW

By Kenneth Gooding in London RECORD IMPORTS of cars are being sucked into the UK as sales race towards new peaks. The impart on the balance of payments seems likely to cause the Govern-

over record

car imports

In the first four months of this year, 364,252 imported cars were registered. The previous record was in 1980 when 355,311 were sold in

the January-April period. One of the main factors contributing to the current boom in car sales was the abolition last summer of hire-purchase controls. Although the industry, via the Society of Motor Manufacturers and Traders (SMMT) had pressed for such action, some observers at the time warned the Department of Industry that the British car plants might not be able to cope with the extra

However, the society, in a campaign vigorously led by its president, Mr George Turnbull, chairman of Talbot UK, wants the Government to spur demand even further by eliminating the 10 per cent special car tax.

Mr Turnbull argues that Britain needs a 2m-a-year new car market (the record so far is 1.71m) to provide the right environment to encourage further investment in the UK by the multinational manufacturers such as his own parent group, Peugeot-Citroen-Talbot However, others in the industry,

including the influential figure of Mr Sam Toy, chairman of Ford of Britain, continue to suggest that very little more production can be squeezed out of the UK's car plants and that any major surge in de-mand would be mainly satisfied by

Although imports represented a bigger percentage of the market last year, 57.99 against 56.73 per cent in the first four months of the year, the volume was lower at 319,414.

At a conservative £3,000 (£4,710) each, the extra 44,800 cars would have added £134m to Britain's automotive import bill. Britain's balance of payments in motor products was in the red for only the second time last year - by £973m. SMMT statistics at the weekend

showed new car sales continuing to point to a record year in 1983. Re-gistrations for the first four months at 642,118 were 18.6 per cent up on months of 1982. That compares with the previous highest January-April sales of 637,888 in 1979, when registrations went on to a record 1.71m

THE POLISH police detained at least nine Solidarity supporters at the weekend. Mr Lech Walesa, the leader of the banned movement, was put under close police observation after a meeting in Warsaw on

The moves came against a background of official unease after a cri-tical article published last week in the New Times, a Soviet weekly, which was taken here as a warning by Moscow to General Wojciech Jaruzelski's Government. The detentions came after Mr Walesa had met members of other

pare a protest to Parliament calling for their reinstatement and an amnesty for political prisoners. In an emotional sermon in Krakow yesterday, the Polish Primate called on the authorities to heed the voice of the population in the inter-

banned unions, apparently to pre-

ests of internal peace. Polityka newspaper until recently edited by Mr Mieczyslaw Rakowski, who is a deputy premier and a close associate of General Jaruzel-

Polityka is criticised for revisionsm by New Times. The article is seen here as a warning by Moscow that General Jaruzelski's cautious

Thatcher still

guarded on

date for poll

Continued from Page 1

Mrs Thatcher is under strong pressure from close advisers and

Tory MPs to make an early state-

The main party advice is that the

election should be in June since

last Thursday's UK local govern-

ment elections indicated a comfort-

able Tory majority in the House of Commons, while the inflation and

unemployment statistics should al-

so be more favourable next month

Mr Michael Foot, the Labour

leader, strongly attacked Mrs Thatcher yesterday. Speaking at a trade union conference at Bourne-

mouth, he warned of "social explo-

sions" if Mrs Thatcher won a sec-

than in the autumn.

ing on June 9.



General Wojciech Jaruzelski

New Times article, which could well which finds him no favour among be discussed at a Politburo meeting the population, go far beyond East

The Politburo meeting tomorrow

The New Times article was published just before the founding con-Movement for National Rebirth (Pron), which is also seen by Poland's hard-line neighbours as suspiciously reformist.

was to have fixed the date for a Communist Party central committee meeting devoted to ideology, which was expected in mid-May. It has been seen as providing an ideal forum for hard-line attacks on the present leadership. Some now speculate that the Po-

litburo will change the subject of the meeting and postpone it until later in the month to avoid a fullscale clash with the hard-liners. The Pron congress meeting over

the weekend has for the first time officially broached the important issue of how national and local elections, due early next year, are to be

Both the programme and the speakers at the congress spoke in favour of limited changes in the election laws, providing a measure of choice among candidates for local and national assemblies. Even such cautious change meets

Official sources are taking most reform policies, underpinned by re-seriously the implications of the presion towards Solidarity activists Prague or East Berlin, as does the quite prominent role played by Roman Catholics in the Pron movesupporters.

Soeeches at the congress reveal that the movement is to a considergress at the weekend of the Patriot- able extent composed of people ready to back General Jaruzelski's declaration, in a speech to the congress: "We want above all to over come our many difficulties through

mediary of the Commonwealth Bank of Detroit, controlled since 1977 by First Arabian Corporation. Standard Indiana had been

threatening to close down its Italian operations by next year if it could not find a buyer. ia's refinery at Cremona, some 60 miles south-east of Milan, and its

1,100 retail outlets throughout the country will remain in operation. Amoco Italiana's name will change to Tam Oil The future of the refinery was a

particularly delicate issue. Al-though it has a capacity of only about some 5m tonnes, equivalent to about 6 per cent of the total Italian market, its pipeline network is linked to four oil-fired refineries within Italy's national electricity

Amoco's decision to withdraw from Italy is a reflection of the difficult conditions under which oil refiners and distributors, both national and foreign, are operating against a background of strict price

By David White in Madrid

THE expected advance by Spain's ruling Socialist Party in yesterday's al elections was confirmed in initial results from the major population centres.

solute majority in Madrid and Valencia and gained other towns, in-cluding Seville and Saragossa.

forced their leading position but failed to reach an absolute majority of councillors. This was expected to oblige them to form a new coalition with the Communists. The Communist Party, which suffered a major setback in general

However, the Socialists ousted the Communists in Badelona, a

Socialists gain in Spanish local elections

The Socialists held on to their ab-

showed them trailing in Bilbeo behind the Basque Nationalist Party, which won control of the town hall in the last election four years ago.

In Barcelona the Socialists rein-

elections last October, pulled off a surprise by scoring an absolute ma-jority in Cordoba, the only provin-

People come to Tokai because Tokai takes charge.



The word is getting around that Tokai Bank is the place to go for expert international financial assistance. And it's as much a matter of attitude as it is of know-how. Tokai is the 27th largest bank in the world, so they're big enough to know what they're talking about. But they're also small enough to talk straight. Consequently all kinds of people involved in international business are getting answers from Tokai - answers that make sound financial sense.

The broad Tokai network spans five continents. And at offices around the world Tokai is proving that they're not only an informed and competent financial management. service, but a concerned international business partner as well. Tokai Bank. Taking charge.



ate US\$52,440 million according to a listing of the world's 100 largest banks in institutional investor, July 1985 Hazel Office: 21-24, Nichia 3-chome, Naka-ku, Narjoya, Tel: (952-211-1111) International Banking Group: 6-1, Otemach: 2-chome, Chyoda-ku, Tolyo Tel: (0-242-2111) Overseas Network: (Branches & Agentosis New York, Los Angeles, Chazgo, London, Frankfurt & Singapore, (Representative Offices) Houston, Toronto, Meuco Cry, Sáp Paulo, Paris, Tehran, Jakana, Benjing, Seoul Kusta Lumpur & Sydney, (Subsidianes) Taka Banking Cestoma.

Published by The Pinancial Times (Europe) Ltd., Frankfurt Branch, represented by G.T.S. Damer, Frankfurt/Main, A.V. Hare, R.A.F. McClean, M.C. Gorman, B.A. Lawrence, D.E.P. Palmer, London, as members of the Board of Directors, Printer: Frankfurter Societäts Druckerel GmbH, Frankfurt/Main, Responsible editor, C. E. P. Smith, Frankfurt/Main, O The Financial Times Ltd. 1963.

World Weather 1982 to \$203,000 now. However,

Labour faces struggle to build election fund BY JOHN LLOYD, LABOUR EDITOR

LABOUR PARTY and trade union

leaders in Britain, buoyed by their successful weekend conference on This was taken by some observers as indicating a later date in general election campaign tactics, June, though many party officials favour a short campaign with pollstill face formidable financial and organisational problems in translating their optimism into an effective challenge to the Conservatives.

Although the unions have pledged that they will find the mon-ey to build up Labour's campaign fund to £2.5m. (\$3.9m) there can be no certainty that it will be forthcoming in time.
Only £538,000 is already in – and

much of that is earmarked for excost £250,000, aid to marginal seats £100,000, the leader's tour £50,000 and opinion polls £43,000. ● A further £900,000 to £1.2m has

been promised by union leaders but se promises still have to be ratified by their executives. Some, like Mr David Basnett, chairman of Trade Unions for Labour Victory (TULV), and general secretary of the General Municipal and Boilermakers' Union, can be certain of delivery. Others cannot - although there is now enormous pressure on

unions to do so. The remaining £700,000 or more is something of a problem. While the unions affiliated to the TULV could scrape it together, only the mineworkers - who are not affiliat-ed - are wealthy enough to donate most of it without strain. Mr Michael Foot, the Labour leader, is expected to meet Mr Arthur Scargill, the mineworkers' president, soon for a talk about money.

unions are paying their affiliation

fees much more slowly than usual.

The general fund which the party needs for its own day-to-day running is still badly in debt, although economies have cut the overdraft back from £525,000 at the end of



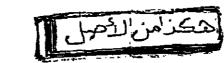
closing. Strategists are concerned, London seats, Labour needs a respectable Alliance vote to balance a high Tory vote so that it can come However, the Socialists ousted

through the middle and win.

Mr Eric Varley, Labour's employment spokesman and Party treasurer, told the unions at the weekend

that there was an accumulated shortfall of £291,554 on affiliation fees. This may remain if unions are strained in funding the campaign. The party's analysis of last week's local election results in the UK confirms optimism that the gap between Labour and the Tories is however, about a possible collapse of the Liberal/Social-Democratic Alliance vote. In some Midland and

Only 43 per cent of trade unionists intended to vote Labour at the next general election, with 33 per cent general election, with 33 per cent general election with 33 per cent general election and the constant of the const cent supporting the Conservatives and the main right-wing opposition and 25 per cent the Liberal/SDP Alliance according to a MORI poll lar. The latter won in Burgos and conducted for last night's Channel Cunca, according to the initial re-





SECTION II - COMPANIES AND MARKETS FINANCIALTIMES

Monday May 9 1983



Brazil's creditor banks meet for more negotiations

begin April payments within a

They want to use disbursement of

the last \$300m tranche of the \$1.1bn

bridging loan granted by commer-cial banks earlier this year to make

BY PETER MONTAGNON IN LONDON

ADJUSTMENTS to Brazil's multi-quality. Those banks might agree to billion dollar debt rescue plan an alternative approach, but the seemed to be drawing inexorably closer at the weekend as leading question that then arises is whether closer at the weekenn as recome creditor banks prepared for another that will not upset institutions that round of talks today in New York.

The meeting of 18 banks, organised by Morgan Guaranty and Citibank, takes place against a background of continuing extreme liground of continuing extreme li-quidity in April and a fall in net foreign payments arrears over the past 10 days.

It will again address the most serious setback to the debt rescue package, namely Brazil's failure to persuade the international banking community, to restore interbank lines to branches of Brazilian banks abroad. Almost no Principal principal states been made in this respect, although leading creditor banks decided three weeks ago to make an all-out effort to raise the lines by \$1.5bn to

Although it is by no means cerreached at today's meeting, serious bank creditors will agree to such an arrangement, which in any case dethought is now being given to al-ternative methods of raising that extra liquidity. Banks that still fall short on their interbank lines to once inspection of its books is com-Brazil may be invited to contribute pleted at the end of this month. short-term pre-export finance, or disnort-term pre-export finance, or di-rect advances to the Brazilian cen-tral bank instead.

Little progress appears to have been made yet with Venezuela's rescheduling plans. Here again, banks are insisting on interest berect advances to the Brazilian central bank instead.

 $L_{2} \sim L_{2} \sim \frac{1}{2}$ of the trace improving trade performance, cou- ing made current. Creditor banks pled with the reduction of arrears, has increased sympathy for its plight in the banking community.

The net arrears have fallen by some \$400m to between \$500m and \$600m over the past week or so, largely as a result of disbursements on a loan contracted last year by the Tubarao steel company.

But it is now recognised that the \$500m credit. Strong demand is reopposition of many banks - Swiss, ported for two Arab deals in the German and French as well as market. The loan for Algeria's Son-some Middle Eastern and U.S. reatrach has been increased to \$600m gional banks - to increasing inter- from \$500m, and Oman's \$300m bank lines has an almost religious toan is already fully subscribed.

ge.

INTERNATIONAL BONDS

Question mark over ICI deal

BY MARY ANN SIEGHART IN LONDON

IT TOOK most of the Eurodollar bond market a day or two to work out what Tuesday's ICI deal actually meant. A week later people are still pondering whether it is good

The \$100m, seven-year bond led by Goldman Sachs and Morgan Greniell, carries a 9% per cent coupon at an official issue price of 123. In fact, the extra 23 covers the price Elsewhere, Argentina has almost of the warrants - five with each \$5000 bond, each of which can buy completed payments of interest ar-rears due from March and should 117 ICI shares at 540p.

The dollar bond can be converted to a Eurosterling bond with the ing arrangements depends on bringing interest up to date, but alsame terms at any time in the next seven years at a fixed exchange the amount currently rate of \$1.5775 to £1. needed is less than \$300m, Argentine officials say that some juggling will be required to foot the bill.

From ICI's point of view this money received for the warrants into account and subtracting the \$2.25m to managers, the company raised \$100m-\$120.75m at 9% per cent and \$20.75m at no interest - for

has saved nearly a point on the dollar bond and even more - probably \$998.50 = \$1205.74. Compared with about 1% points - on the sterling this, the value on Friday of 117 ICI conversion. The effect on the company's gearing, says a spokesman, will be "negligible."

have centred on the stripped bonds. Looking at the total cost of exercising the warrants, this does not come as much of a surprise. Over the week, the pre-market price of the bond cum-warrants fell

was around 984. This means that, looks an excellent deal. Taking the even with the price fall, the implied cost of the warrants was \$207.5 each (\$1190-\$982.5). Once the investor has paid this amount, exercising verting into a sterling bond.
the warrant will cost a further further seed that the seed of 117 ICI whether this is good value is ther \$998.24 - the cost of 117 ICI more difficult to tell. There is no

an all-in cost of less than eight per shares at the exercise price of 540p, cent. Even without the warrants ICI converted into dollars at \$1.58 = £1. So the all-in cost is \$207.50 + shares was only \$831.87. The premium works out as just under 45 per much for ICI - does the investor get such a good deal? Most of
the buying interest so far seems to
have centred on the striage?

The warrants may be expensive, but what about the stripped bonds? At a price of 100, these yielded 9.75 from 123 to close on Friday at for a bond without the currency around 119. The ex-warrant price conversion option R. F. J. Conversion option R. F. L. Conversion option R. F. L. Conversion option R. F. L. Conversion option R. Conversion o conversion option. By Friday the prices was around 98%, which gives a yield of 10.11 per cent. The investor, therefore, is sacrificing about 60 basis points for the option of con-

comparable seven-year futures contract, so evaluation is more a mat-ter of assessing the probabilities of a strong enough pound and low enough sterling interest rates.

At the moment ICI would probably have to pay about 11% per cent on a straight sterling bond, so interest rates would have to fall quite a bit to make a 9% per cent sterling bond good value. Alternatively, or preferably additionally, the pound would have to strengthen to around \$1.70 for the investor to break even. The ICI deal was one of four equity-linked issues in the Eurodollar sector this week. The proportion of convertibles and bonds with equity

warrants is still high for the third week running.
The launch of Long Term Credit Bank's \$100m issue on Friday added to the still large proportion of bank issues. Also out on Friday were bonds from Electrolux, Escom

WORLD BANK

Cautious borrowing encounters criticism

Bank's executive board agreed to that need the money and are pres-World's Capital Markets, bringing its total borrowing in its current financial year to \$10.8bn. But if some people had their way this should be \$20bn or \$30bn.

It is a strange irony that an institution which lends much of its money to countries facing severe financial difficulties has an investment following in the world's linancial community which is second to none. In the U.S. it is paying a mere 15 basis points more than the U.S. Treasury for its short-term money and there seems an insatiable appe-tite for its triple-A-rated paper.

especially in the developing world,

LAST THURSDAY, the World crease its lending to the countries borrow an extra \$1bn on the ently being given short shrift by the commercial banks.

> One of the main reasons why the World Bank paper has such a keen following results from the Bank's conservative financial management. Its upper limit for lending is the equivalent of its total capital and reserves

> Some of the executive directors at the World Bank argue that that and could be increased without damaging the agency's rating in the world financial markets.

While there is no legal obligation for the World Bank to observe a This has not passed unnoticed, gearing ratio of one to one, it has given an undertaking in its presand there is a growing feeling that pectus that this is the sort of ratio at the World Bank should exploit its observes and the bank's managepectus that this is the sort of ratio at borrowing powers so that it can in- ment is anxious to preserve it.

d ciai banks eartier this year to make																
good interest to commercial banks. This will allow completion of the \$1.5bn term loan now being nego-	•				_		CURRENT INT	ERNAT	TONAL BOND ISSUE	<u>.</u>					·	
tiated with the same bank creditors.	Borrowers	Amount 11.	Maturity	Av. life years	Coupon %	Price	Lead Menager	Offer yield	Borrowers	Amount m.	Maturity	Av. Ete years	Coupea	Price	Lead Monager	Offer yould
e It remains to be seen whether									SWISS FRANCS							
s bank creditors will agree to such an	Bern Links Flores C. C.	189	1998	15	544	189	Deiera Europe	5.250	Tsungra Juntando **5	50	1988	_	3 1/e	100	SBC	•
 arrangement, which in any case de- 	V	15	1998	15	71/2	100	Morsag Granfell	7.508	Sumitomo Metal 1	189	1991	_	6	100	SBC	6.008
t pends on Argentina's getting a	Deer I sendarherk ++	50	1994	11	5W Ø	199	CSFB, SG Warburg		Tambe Seiyaku **5	58	1988	-	3%	180	UB\$	-
ll clean bill of health from the IMF		199	1990	7	574	100	Goldwan Sacks, Mgn. Grenfell,		Toei Co. **‡	28	1988	-	6	100	UBS	6 000
 once inspection of its books is com- 							Deutsche Bank, SE Warburg	8.750	Export Devt. Step. ‡	190	1991	-	53%	100	SBC	5.375
e pleted at the end of this month.	Ontario Hydro ‡	250	1990	7	181/4	198	Deutsche Rank	18.250	Postmester Gen. S.A. **‡	50	1988	-	6% -	100	SBC	6 375
i	Weyerhanuser Cap. ‡	50	1990	7	181/2	100	Morgan Stanley	10.500	Europistas Concessionema **‡	45	1988	-	?	100	Bank Lou	7.000 6 059
Little progress appears to have	Manufra. Henover ‡	50	. 1988	5	161/4	100	Manufis. Hanover	10.250	Shin-Kobe Electric ** ‡	25 20	1988 1988	-	•	993 4	Bank Leu CS	6.125
been made yet with Venezuela's	Manufrs. Havener ‡	100	1998	7	1814	186	Manetrs. Harrover	10.250	Şan-ai Ož Co. **	20	1300	-			63	u. 123
rescheduling plans. Here again,	Credit Foncier de France 🖺	150	1931	8	1874	181	BMP, Deutsche Bk.,									
s banks are insisting on interest be-	\$80 0vs. ¶1	199	1993	40	E1/-	488	Selomon Bres., CSF SBCI	10,685	STERLING							
i- ing made current. Creditor banks	SpC ner st	188	1993 19 5 0	18	6¼ 18¾	100 108	CSFB	6.250 10.750	Finance For Industry 1	48	1990	61/z	191/2	9514	SG Warburg	11.470
s. are also insisting on a conditional	Ferrim +	75	1988	ŕ	111/2	991/2	Commerchank	11.657	·			• • •			52 -74 3	
s programme with the IMF. Sr Carlos	Electrolux İ	58	1990	7	181/2	· 100	Enskilda Secs, SBCI	10.500								
Caceres, Chile's Finance Minister.	Export Devt. Corp. 111	208	1988	5	91/2	995/2	Salomen Brus.	9.974	GUILDERS							
e is to meet banks in London today to		158	2813	30	111/2	100	Merrill Lytick, Sal. Bros.,		EEC †	20B	1993	18	83/4	99	ABN, Amro Bank	8.805
n discuss the country's \$3.4bn re-	•			•-			First Bostog	11,500	+							
s scheduling proposal.	Aloug Rang LLI	200	1988	5	18	189	Goldman Sucks	16.000								
a programme brokesser	Werld Bank ††	298	1993	10	1834	991/2	Goldsom Saçies	16.458	ALIANTHA IN COVER 1 MISSO							
The Eurocredit market remained	Secom §	48	1 89 8	15	•	198	Nomera (m).	5,508	AUSTRIAN SCHILLINGS	580	1993	18	81/4	1001/4	Ereditanst, Bkv., Girozentrale.	
quiet last week, with Spain still un-	Honda Motor §	199	1998	15	•	138	Nikko Secs., Nomura Intl.	5.2 \$8	EB‡	340	1999	10	D-74	10974	Dest. Laenderbk.	8.212
decided on terms for its planned															OCST. LOCUMENTS.	0.212
e \$500m credit. Strong demand is re-	D-MARKS															
ported for two Arab deals in the		158	1988	5	71/2	9574	Destache Bank	7.582	ECUs							
s market. The loan for Algeria's Son-	Kebe City I	128	1993	10	7	981/2	Deutsche Bank	7.071	Foremarks Kraftgrepp I	40	1998	15	111/2	1807/4	Kredietbank loti., BBL,	
atrach has been increased to \$600m	SOR (France) ‡	100	1993	7	7%	188	BHF-Bank	7.875	- •						Soc. Gan. de Bque.	11.464
					 -			145-0	- 4							
from \$500m, and Oman's \$300m		" Not yet priced	i. Į Final teru	is. " Place	mest. 7 Ro	ating rate (sote. 10 Minispalin. 3 Convertible. 7		ets. 11 Registered with U.S. Securit	es and Deb	enge Commit	SIBII. NOTE:	Tupids are c	eiculated 6	og algid basis.	

This advertisement appears as a matter of record only.



Red Nacional de los Ferrocarriles Españoles

Unconditionally Guaranteed by

The State of Spain

US \$100,000,000

Eight Year Revolving Underwriting Facility for the issuance of Short-Term Notes

Joint Lead Managers

Merrill Lynch International Bank Limited

Banco Central S.A.

Managing Underwriters

Caja de Ahorros de Bilbao (Bilbao Savings Bank)

Mitsubishi Bank (Europe) S.A.

Co-Managing Underwriters

B.A.C.-C.O.B. Private Savings Bank, Brussels

Banco Guipuzcoano, S.A. (Bancogui)

Banco Pastor, S.A. Caisse d'Epargne de l'Etat, Banque de l'Etat, Luxembourg

Caja de Ahorros de Zaragoza, Aragon y Rioja (Cazar) Saudi European Bank S.A.

Banque NMB-Interunion

Banco de Sabadell, S.A. Banco Herrero Banco Union, S.A.

Caixa de Barcelona Caja de Ahorros y Monte de Piedad de Madrid (Cajamadrid) Tokai Kyowa Morgan Grenfell Limited

Placing Agent

Merrill Lynch International Bank Limited

May 1983



HOLLAND PACIFIC B.V.

Amsterdam, The Netherlands

A member of the First Pacific Group

has acquired a majority interest in

HAGEMEYER N.V.

Naarden. The Netherlands

through the purchase of

1,465,200 newly issued shares

The undersigned acted as financial advisers to Holland Pacific B.V.

Amsterdam-Rotterdam Bank N.V. First Pacific Finance Limited

April. 1983

U.S. BONDS

Rally stalls after unexpected rise in money supply

THE U.S. credit markets absorbed a record \$15bn in new Treasury debt and \$2.7bn in new corporate issues last week but ended on a slightly sour note after the Federal Reserve Board announced an unexpected \$1.4bn rise in M1.

The U.S. credit markets monthly money measures which will be announced on Friday grew little if at all in April, leaving M2 below target and M3 well within the Fed's target range and enabling the Fed to justify an easing.

But as Dr Henry Kaufman.

\$1.4bn rise in M1.

The rally was based on expectations of a continuing decline in the money supply but when the M1 figure was announced late on Friday the market stumbled. The long bond, having traded up to over 101 in midweek, its highest level since last autumn, closed at 100½ to yield 10.47 per cent.

But as Dr Henry Kaufman, Salomon Brothers' chief economist pointed out, the Fed does now have a problem in deciding whether or not to cut the discount rate. "From the Fed's perspective," he said, "it may be desirable to wait another few weeks to see continued moderate growth in the aggregates." at 1001 to yield 10.47 per cent.

Although the Fed funds rate stayed stubbornly high for most of the week orner snort-term rates edged down. The tone of trading earlier in the week reflected a belief that favour-able money supply numbers might allow the Fed to cut the of the week other short-term discount rate from its current 8.5 per cent. Some Wall Street economists suggested such a move could even come by the

> U.S. INTEREST RATES (%) Week to Week to May 6 April 29

AAA Utility 11.13 AA Industrial 10.75 11.00 Source: Salomon Bros. (estimates). In the week ended April 27 M1 rose by \$1.4bn to \$495.4bn,

end of the month-ahead of the williamsburg summit.
This view was reflected in much stronger than expected demand for the Treasury's refunding package and gained momentum when the funds rate

dropped to 8.25 per cent on Friday morning.

The record three-part quarterly refunding package was auctioned at new cyclical law violds. low yields, Demand was particularly strong for the

shorter maturities.
The M1 announcement on figures of a month ago. At the same time the expectation is that M2 and M3, the broader

Meanwhile, Mr Thomas Lawler of Chase Manhattan Bank warned that the optimisim of last week suggested that the markets are vulnerable to any emerging negative news such as the chance of a renewed surge in the money supply further evidence of a more than moderate economic recovery, or the speed with which the corporate sector appears ready corporate sector appears ready to jump into a strong market.

The final factor was shown last week by the flood of new corporate issues. On Thursday alone over \$1bn of issues were brought to the market including \$850m of 30-year corporate bonds priced at extremely narrow spreads over the Treasury issues they com-

Tenneco launched \$200m of Mr A. B. Marshall, chairman of Commercial Union Assurance has been appointed chairman of COMMERCIAL UNION CORP. the company's U.S. holding company, in place of Mr J. F. G. Emms, who continues as a director of CUC. Tenneco launched \$200m of 30-year debentures priced to yield 11.227 per cent and Standard Oil of Ohio launched \$150m of 30-year 10½ per cent debentures priced at par. Dayton Hudson, Sears Roebuck, Federated Department Stores, and American Express Credit all launched 30-year issues in packages of \$100m.

Manufacturers Hanover an assistant manager at the Abecor Banking Institute in West Germany and a training manager with Barclays Bank International, has been appointed representative and a director of BARCLAYS TRADE-FINANCE in Moscow. Manufacturers Hanover

manuatoriers Hanover
Trust returned to the market
with a \$100m issue of threeyear notes, American Brands
launched \$150m of four-year
notes, Pan Am doubled the The M1 announcement on Friday injected a distinct note of caution into the market, although it is now only \$5bn above its target range—a considerable improvement on the formal of 10 year notes and a \$100m issue of 30 year notes and a \$100m issue of 10 year notes and a \$100m issue

SA newspaper group hit by steep rise in costs

ARGUS Printing and Publishing
South Africa's largest newspaper group, suffered a 40 per cent decline in trading profit in the year ended February, despite higher advertising and circulation revenues.

Trading income fell to R17.5m (\$16.2m) from R28.7m. A sharp drop in tax payments, however, held attributable earnings at R13.8m a year earlier. An unchanged final dividend of 200 cents is declared, bringing the total for

ably satisfactory."

Argus publishes 14 newspapers including the Johannesburg Star. South Africa's largest daily paper. It has a significant stake in a number of successful local weeklies and

Tree sneets.

The company is actively diversifying into areas like TV production. Its beakseller chain, CNA, is in the process of being merged with Gallo, a record company controlled by Premier group.

Marshall Field chief steps down

Chairman at

Commercial

Union Corp.

Mr Peter Gwinnett, formerly

for a successor outside the

O Dr Peter Spaciti is to succeed

Dr Hans Braunschweller on July 1 as managing director of WINTERTHUR Swiss insurance

company. Dr Braunschweiler will

remain chairman. Dr Paul Aerni

retires as a general manager.

non-life business).

MR GEORGE KELLY, chairman and chief executive of Marshall Field and Company, the Chicago department store group, which is owned by BATUS, the U.S. subsidiary of the UK based BAT Group, has resigned.

The surprise announcement of Mr Kelly's resignation, effective Company denied suggestions that Mr Kelly was about to leave.

Batus said that Mr Kelly's company.

BATUS bought Field last year after emerging as a "White Kright" in a takeover battle between Field and Mr Carl lchan, the Wall Street financier.

The announcement of Mr Kelly, aged 47, joined Field in 1978 as president and Chief operating Officer.

The announcement of Mr Kelly, aged 47, joined Field in 1978 as president and Chief operating Officer.

The announcement of Mr Kelly, aged 47, joined pecual suggestions agreements in the group. Which included two periods at Bloomingdale, the New York for a successor outside the store group.

to service is Australian and New Zealand market. Mr Robbie Priddy has been appointed general manager. Mr Robbie was group marketing manager for Allirans Freight, a subsidiary of the TNT Group. Mr Richard M. Sawdey has been elected secretary of R. R. DONNELLEY AND SONS CO. a while new general managers are Mr Gerhard Christen (services department), Mr William R. Miller (U.S. division) and Dr Peter Portmann (Switzerland

board. Mr Haddis joined Eston in 1979 in his present position. Prior to that, he held executive

Mitsubishi

Trust and

Banking's

£50m CD

By Mary Ann Sleghart

MITSUBISHI Trast

MITSUBISHI Trust and Banking Corporation has lannehed the first-ever fixed-rate certificate of deposit (CD) for a Japanese trust bank. Led by County Bank, the \$50m issue is made up of two \$25m tranches.

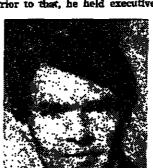
The five-year CD will pay 10; per cent and is priced at par. \$25m will be issued initially, with another \$25m before the end of this year at the borrower's option.

The issue is thought to involve an interest rate swap

involve an interest rate swap whereby the bank exchanges its fixed rate liability for the floating rate liability of an

nnamed counterparty.

refining and marketing operation of SPG Energy, based in Albuquerque, New Mexico. Before joining Plateau in 1981, Perry was vice-president and a director of Vickers Petroleum Corp.



Mr Stephen R. Hardis, executive vice president of the

• Mr Arthur L. Dewling has been named vice-president of advertising and public relations of elected comptroller of INLAND 1967.

Gotaas Larsen sells part of LNG carrier

BY WILLIAM HALL IN NEW YORK

Gotass Larsen has sold the 50 per cent interest in the Golar Spirit to P. T. Samudra Petr-indo Asia, a diversified Indoindo Asia, a diversified indonesian company with shipping operations. It has also initialled a final agreement with Pertamina, the Indonesian stateowned petroleum and gas company, on the terms of a 20-year charter carrying LNG between Indonesia and South Korea.

ennamed counterparty.

Cedel, the Luxembourgbased Eurobond clearing
house, had its most active year
in 1982 with transactions
worth \$332bn cleared compared with \$155bn in 1981,
according to Mr Edmond
Israel, the chairman.
Particlement in the system The charter, which is to be formally signed in conjunction with the signing of the LNG sales and purchase contract between Pertamina and Korea Electric Power Corporation, which is anticipated shortly, Participants in the system rose to 1,169 from 1,092 and the volume of securities an deposit increased to \$47bn

from \$33hn. Net profit ad-vanced 96 per cent to \$1.4m.

GOTAAS LARSEN, the loss-making Bermuda-based shipping group, has sold a half share in the Golar Spirit, a laid-up lique ended attural gas (LNG) carrier, which has proved a heavy drain on the company's financial resources. It has also secured a 20-year charter for the vessel, beginning in late 1986.

Gotass Larsen has sold the commencement of the charter, these agreements, when finally continue to occur until the commencement of the charter, these agreements, when finally continued would remove a monga significant cash outsides will continue to occur until the commencement of the charter, these agreements, when finally concluded, would remove a major uncertainty about the future of Gotass Larsen."

Even if the Golar Spirit remains laid up until late 1986, when the charter is expected to begin, the company says that the assured source of future revenue " will help stabilise the company's liquidity and clarify its future prospects."

Travellers Corporation, the eighth biggest U.S. life insurance company, increased operating earnings in the first quarter of 1933 by 12 per cent to \$76m.

Taking into account capital gains and losses on its investment partialism not investment partialism. which is anticipated shorfly, will commence in late 1986.

In anticipation of the charter \$27 per cent in the quarter to and sale of a half interest in \$1 per share, against 79 cents Golar Spirit, Gotaas Larsen set in the comparable quarter of up an exceptional reserve of last year.

INTERNATIONAL APPOINTMENTS (Australasia), based in Auckland, Sandoz Products, to service its Australian and New Mr Rene La

Mr Rene Luethy has been appointed head of the environmental technology division of the Swiss engineering concern VON ROLL Gerlafingen.

leading American commercial printer. Mr Sawdey has been assistant secretary since 1975. Mr Robert G. Perry has been appointed president of PLATEAU INC., the petroleum

manager with Barciays Bank International, has been appointed merican Brands of four-year mode of four-year mode of four-year mode of the O-year issue to get a 13.5 per and Diamond Corporation Corporation issue of 30-ia \$100m issue of 30-ia

• NEWMONT MINING CORP, New York, has elected Mr Edward P. Fontaine and Mr Gordon R. Parker directors, increasing the size of the board to 15. Mr Fontaine has been vicepresident, finance, of Newmoot since 1979. Mr Parker joined Newmont in 1931, as vice-president, operations, after having served since 1975 as managing

posts with Sybron Corp. General Dynamics Corp.

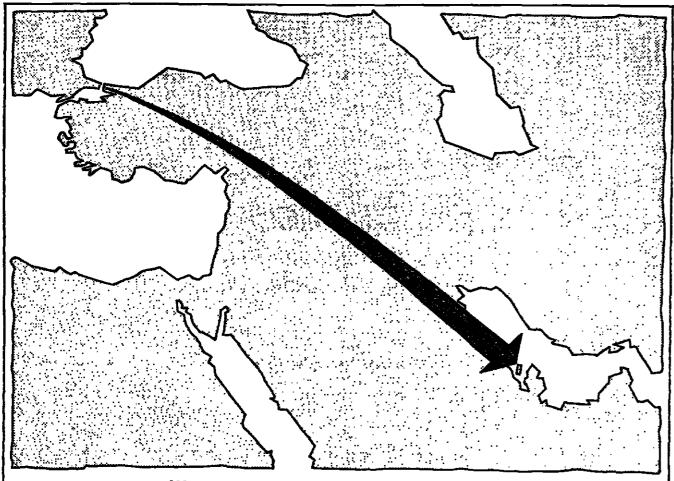
Houston based KELLOGG RUST
INC., a member of the Signal
Advanced Technology Group of
The Signal Companies, Inc. He
becomes responsible for the coordination of the public relations
and advertising programs of all
members of the Kellogg Rust
group of companies, and retains
his position as vice-president of
advertising and public relations
for M. W. Kellogg, a subsidiary
of Kellogg Rust

REMEMBER RUST ROWNING CORP.

OMr Charles F. Ruight, chairman and chief executive officer of Emerson Electric Company, has been elected to the board of THE STANDARD OIL COMPANY (OHIO). He replaces Mr Horace A. Shepand, who is retiring. Mr Knight joined the company n 1973 as wice-chairman and was elected to his present position in 1974.

served since 1975 as managing director of Newmont's affiliates. Town, and Tsumeb Corp in South West Africa. Mr Louis A. Cassata PANY has appointed Mr Denald has been elected vice-president, marketings and Mr Timothy J. Schmitt. The been elected controller. Thomas L. Gleason, has been as assistant to the president Mr Desimina joined Evens as assistant to the treasurer in

ATIONAL BOND SERVICE



We are pleased to announce the opening of a

in Manama,

To embrace the increasing trade and co-operation between Turkey and the Arab World, Yapi Kredi Bank is pleased to announce the commencement of its Offshore Banking Unit in Bahrain.

This is the first Offshore Banking Unit to be established by a Turkish Bank.

The only financial bridge between Turkey and the Arab World has now been built.



Yapi ve Kredi Bankasi A.S., Sheikh Mubarak Building, Suite 306, P.O.Box 1104, Manama, Bahrain. C.R. No.13308, Tel. 270089/270069. Telex: 9931 or 9935 YAPI BN

1	{	ř	7	IN	ITE	RN	ı
	U.S. DOLLAR	·		~C	hange o	m Visid	_
	STRAIGHTS Amex O/S Fin. 10% 90 Amex Bank 13 89 8k. of Amer. 8 88 XW 8k. of Tokyo Hd. 11 90 British Col. Hyd. 10% 98 British Col. Hyd. 15% 92 Canadair 12% 89	185Ue 100 200	98 ¹ 2 1084	99 1084	0 +0	m k Yield F ₁ 10.51 F ₁ 11.08 F ₁ 10.96 F ₁ 10.23 F ₁ 11.46 F ₁ 10.70 F ₁ 10.85	
	8k. of Amer. 8 88 XW 8k. of Tokyo Hd. 11 90	150	90 997	90°2 100°1	0 +0	4 10.68 4 10.96	
	British Col. Hyd. 104 88 British Col. Hyd. 154 92	200 150	99½ 120½	100% 121	0 +0	4, 10.23 4, 11.46	
	Canadian Wheat 112 90	50	107% 102%	1084 1034 1	0 +0 0 +0	4, 10.70 4, 10.85	
	Can. Pac. Sec. 15 89 Coca Cola Int. 974 92 Coca Cola Int. 1174 89 Cr. Suisse BHA 1072 90	75 100 100	25% 105	1117 274 1	+0 +02 0 +0	1 10.38 1 10.44	ı
	Cr. Suisse BHA 10 ¹ 2 90 Credit Suisse 10 ¹ 3 89	150	1004	1003 - 1003 -	-04 +0 -04 +0	10.38 9.86	ļ
	Credit Suisse 10 ¹ , 89 Deutsche Bk. F. 14 ³ , 89 Du Pant 11 ¹ , 95 Du Pont 14 ³ , 89 WW	300 150	1123 104	1127, 1 1047, 1	-05 +0 -05 +0 -05 +0	4 11,30 4 10,58	ı
Į	Du Pont 144 89 WW EDC 104 88	150 200 200 100 75	1013	7074	8 +0	% TU.2/	ı
	EDC 104 88	75 200	97% 1007	97% - 1014 -	-0'- +0	11.30	Ì
ı	EIB 11 91	125 100	100%	100% 116 ~	0 +0 0 +0	10,88 12,50	Į
١	Forsmarks 134 92	75					ı
ı	Gaz de France 124, 93 Gen. Elec. Credit 94, 91 Gen. Elec. Credit 12 89	700 700	163	16% 108% ~	0 +0 0 +0 0 +0 0 +0	10.39 10.23	١
Í	Gen. Ejec. Credit 12 89 GMAC O/S Fin. 10 ⁴ / ₂ 90 Guil Oll Fin. 12 ⁴ / ₂ 87 Honeywell Int. 10 ⁵ / ₂ 90 Honeywell Int. 10 ⁵ / ₂ 90 Manitoba Prov. 11 ⁴ / ₂ 82 Manitoba Prov. 13 ⁴ / ₂ 89 Mat. West. Fin. 11 ⁴ / ₂ 92 New Brunswick 15 ⁴ / ₂ 80 Newfoundland 15 ⁴ / ₂ 90.	200 100	101	1015 1054 ~	0 +0 04 +0	10.21 10.72	ĺ
l	Honeywell Int. 10% 90 IBM Wid, Trade 12% 92	100 200	99 ³ , 1	100% + 110% -	04 +04 04 +04 04 +04	10.74 10.40	İ
ı	Manitoba Prov. 11% 89 Manitoba Prov. 13% 89	125 100 200	110% 1 106% 1 110% 1 99% 1 102% 1 104% 1 117% 1 98% 1 115% 1	105% + 111% +	04 +0	10.54 11.21	I
I	Midlend Int. F. 11 ¹ , 92 Net. West Fig. 11 ² , 92	150 150	1023 1	1033 1033 1045	0 +0	10.97 10.98	١
1	New Brunswick 1514 87 Newfoundland 1512 90	150 75 75	112 1	123 +	012 + 01 014 + 13	11.40	ŀ
J	Newfoundland 15½ 90 Nippon Cradit 11½ 83 Nova Scotis Pr. 15½ 89	100 75	994 1 1154 1	100° +	04 +07 04 +17	11,25 11,51	Ì
I	Nova Scotis Pr. 154 89 OKB 10 91 Ontario Hydro 114 89 Ontario Hydro 124 92	100 200	96 104 1	96 ² 2 +	0% +0\ 0% +0\ 0% +0\ 0% +1\ 0 +0\	, 10.72 , 10.31	ŀ
I	Untang Hydro 15 32	780	108% 1 120 1	1095 + 1205 +	ውኔ +ው ውኔ ት የነ	11.11	l
Į	Prudential O/S 10% 93 Prudential O/S 12% 87	150	108 1	04 + 08 ₇ 7 01-7	8 +03 0 +03	10,41 10,30	ļ
ł	Quebec Hy, 11 ¹ ₂ 92 (D) R. J. Reynolds 12 ¹ ₄ 89 Sesktchwn. Pr. 10 ¹ ₄ 90 SNCF 11 ¹ ₂ 93	100 150 100 100 125	101 1 108 1 1034 1 1004 1 1004 1 1025 1 964 †1024 1 1004 1 1005 1 1005 1	073 +	0% +0%	11.02	۱
۱	SNCF 114 93 Swiss 8k. Cpn. 104 90	100 125	100½ 1 102½ 1	00% ~ 03%	0 +0 0 +0	11.38 9.63	۱
l	UBS 10 58	150 100	96 ⁷ 1102 ⁷ 1	97ኒ 03ኒ	0 +04	10.34 9.19	l
l	UBS 11 89	75	106% 1 106% 1	074 ~	01 +01 01 +01	10.01	ļ
١	World Bank 10's 93 World Bank 11's 98	100 100	100°2 1	01 +	05 +07 0 +15	10.74	l
l	Average price chang DEUTSCHE MARK	es C	in day 0	on was	sk +05		ŀ
۱	STRAIGHTS Australia 67, 93 Bank of Tokyo 7%, 90 Bayer Capital 7%, 89	200 200	Bid O 991 ₂ 1 100 1 1041 ₁ 1	ffer da 80 ~-	y week 04, ∓04	Yald 6 90	ŀ
l	Bayer Capital 75 89 Calase N. Energie 8 93	150 150	1044 1 994 1	05% +	01. +01. 01. +01.	6.67 7.99	l
l	Caisse Nat. Tele. 74 93 ECSC 74 93	200 150	98 ⁷ ,	88% (99% +		7.93 7.62	l
l	Caisse Nat. Tels. 72, 93 ECSC 72, 93 EEC 74, 95 EEC 8 94 ESCOM 82, 90 Eurofima 71, 91	200 200	1044 1 984 1 984 1 987 1 101 1 1014 1 1014 1 1014 1	00% + (0 O	7.73 7.80	
ŀ	Eurofima 7', 91	160 100 150	101% N	02 ነ 02 ነ) +0%	8.18 7.15	
l	H. J. Heinz Int. 64, 88 IntAm, Dev. Bk, 74, 93	50 200	100% 1	12 + 1	» +o₂ • -o-	6.39 I	
l	intAm. Dv. Bk. 24 93	150 150	101 10 101 1	01 ¹ 2 (+04 0 +04	8.05 8.15	
l	Eurofims 71, 91 Ferrovic Dello 24, 88 H. J. Heinz Int. 64, 88 IntAm. Dev. Bk. 74, 93 IntAm. Dv. Bk. 74, 93 Ireland 81, 90 Irsland 87, 91 ITT Antilles 7, 92 McDonsids Fin. 74, 93 Missir 05K 74, 88 Mount Isa Fin. 74, 80 Queboc Hydro 8 93	750 200 100	1013 1 1003 1 974 1 101 10 1013 10 1033 1 1013 10 98 1 1023 10	93% +6	ሉ ~ የት ት + የት	8.23 7.27	
l	Mitsul OSK 74 88 Mount Isa Fin. 74 80	100 100	100-2 10	714 C 184 ~ C) +0% 2. 10	7.02 7.96	
l	Quebec Hydro 8 93 Sweden Kingdom 81, 89	200 150 200	102% 10 102% 10	127, (* + o**	7.57 7.74	
ļ	World Bank 7½ 93	200 200 300	98 ! 197's !	191 ₂ () 0) +0% % +0%	7.50 7.52	į
ı	SWISS FRANC	W U	n vay v	OU AME	85 TU'S		
ı	STRAIGHTS H	55ued 100	Bid Of	fer da	y week	Yield 5.99	
١	Air Canada 51, 95 American Expre. 43, 93 Aslan D. B. 57, 95 BTR Finance 51, 93 Carls-Tuborg B. 51, 93 Chugoku E. Pow. 61, 91 Chugoku E. Pow. 61, 91	100 100 75	Bid Oi \$9 \$ 96 \$ 984 \$ 974, 9	85° +0	H -07	5.26 5.95	
	Chugoku E. Pow. 64 91	60 100	97-5 1 102-5 10 101-1 10 97-6 9 99-5 10 97 9	3 ~0 114 ~0	, —U4 R 0 1 —11	5.95 5.37 6.95	
		50 100	974 9 994 10	773 - 0 10 + 1	-03 	6.24 5.77 6.38	
	Fusi Electric Co. 6 93 Gothanb'n Airport 6 93	100 700 50 100	97 9 101 1, 10 1001, 10	74 - 0 2 -8	P4 0	5.38 5.75	
,	Manitoba Prov. 5 % 93	100 100	98 % 8 101°, 10 100°, 10	~~~0 8% +0 N% ~∩	-3 TO%	5.23 5.03	
!	Nippon Express 6 93	50	100%, 10	O- +0	5 -04	5.89	

Nippon Express 6 93 ... 50
Nippon Kokan 5% 93 ... 100
Norsk Hydro 5% 98 ... 100
OKG 6% 93 ... 60
Cuebec 5% 92 ... 100
Seknau House 6 93 ... 100
Seknau House 6 93 100
Trohoku El. Power 6 93 100
Trohoku El. Power 6 93 100
Tronscanada Pioe 5% 93 ... 100
Un. 8k. Norway 6% 93 ... 100
Un. 8k. Norway 6% 93 60
World Bank 5% 91 ... 100
Awerse price Changes... 60

Charge on insued Bid Offer day week Yield YEN STRAIGHTS Average price changes... On day 0 on week 70% NOTES

Spread

Sk. of Tokyo 54 91 (D) 64

SPCE 54 83 64

SPCE 54 83 65

SPCE 54 87 64

Caissa Nat. Tale. 54 90 64

CCF 54 98 65

CCF 54 98 66

CCF 54 98 66

CCPME 54 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 54 82 66

CEPME 54 82 66

CEPME 54 82 66

CEPME 54 82 66

CEPME 54 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 82 66

CEPME 55 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85 XW 65

CEPME 56 85

id Offer C.dts

100 1002 10/8

994, 994, 20/7

994, 994, 20/7

994, 997, 2/7

994, 997, 2/7

994, 997, 10/6

1007, 1007, 22/8

994, 1007, 22/8

994, 1007, 22/8

994, 1007, 1/10

994, 994, 10/8

994, 1007, 1/10

994, 994, 10/8

994, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 12/5

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1007, 1007, 10/8

1 91, 9-1, 9-56 10-19 9-94 9-10-10 10-06 10-10 10-06 10-10 10-06

8.52 5.042 - 6.96 2.003 1.177 22.35 10.42 47.23 7.96 -1.13 7.40 52.89 -1.76 18.15 18.1

EUROBOND TURNOVER (nominal value in \$10)

Cedel clear

5,173.2 10,575.7 4,563.1 10,125.2

Last week..... 1.431.0 Previous week 1,428.0

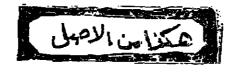
* No information availableprevious day's price.

† Only one market maker

supplied a price. STRAIGHT BONDS: The yield STRAIGHT BONDS: The yield is the yield to redemption of the mid-price; the amount issued is in millions of currency units except for Yen bonds where it is billions. Change on week = Change over price a week earlier.

FLOATING RATE NOTES: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. C.dte=Date next coupon becomes effective.
Spread=Margin above six-month offered rate († three-month; † above mean rate) for U.S. dollars. C.cpn = The current coupon. C.yld = The current

CONVERTIBLE BONDS: Denominated in dollars unless otherwise indicated. Chg. day = Change on day. Chv. date = First date for conversion into shares. Cnv. price = Nominal amount of bond per share expressed in currency or snare at conversion rate fixed at issue. Prem=Percentage premium of the current
effective price of acquiring
shares via the bond over the
most recent price of the shares. Girozentrale; Banque du Luxembourg SA Internationale Lar Kredietbank Lu Rredietbank Luxembourg;
Algemene Bank Nederland NV;
Pierson, Heldring and Pierson;
Credit Sulsse/Swiss Credit Bank;
Union Bank of Switzerland;
Akroyd and Smithers; Bank of
Tokyo International; Chase Manhattan;
Citicorp International
Bank; Credit Commercial de
France (Securities) London;
Daiwa Europe NV; Deltac
Securities (UK); EBC; First
Chicago; Goldman Sachs International Corporation; Hambros
Bank; IBJ International; Kidder
Peabody International; Kidder
Peabody International; Merrill
Lynch; Morgan Stanley International; Nomura International;
Orion Royal Bank; Robert
Fleming and Co.; Seandinavian
Bank; Societe Generale Strauss
Turnbull; Sumitomo Finance
International; S. G. Warbrog and



19

USM placing puts £3.85m tag on Mellerware Intl.

Originally solely involved in

Information Service:

THE UK'S largest independent manufacture of holloware and small domestic electrical appliance market in appliances Mellerware International is coming to the Unlisted Securities Market by way of a placing of 1,512,500 Major customers include Argos, Boots, Comet and Currys. At that price Mellerware will be capitalised at 53.85m. Of the shares being placed, about im are being sold by three members of the Meller family, which controls the company.

The business of the group was established in 1933 by Mr John R. Meller, the president of a new secret product, which is a new secret product, which is a totally new kind of domestic electrical appliance."

Mr John P. Meller, chairman, said: "We have a full order book and the next 12 months look very good for us."

Originally solely involved in Small defense and company in the bush alway desirable than or manufacture in the domestic electrical appliance market in the demestic selectrical appliance market in the demestic selectrical appliance market in the demestic selectrical appliance market in 1879, and today nearly 80 per strongly that the for coming to the strongly that the for coming to the shushness is in that fight of the form contract has been signed with Moulinex which should ultimately generate an extra £2m of turn which should ultimately generate an extra £2m of turn which should ultimately generate an extra £2m of turn which should ultimately are going to concentrate much more on marketing. We have a new secret product, which is a totally new kind of domestic electrical appliance."

At the placing price the strongly that the for coming to the for coming to the strongly that the form of the form Melierware International bints strongly that the main reason for coming to the USM is to enable the funding of acquisitions by paper. But there is a very nice retirement nest egg for the founder and his wife. Mellerware had chugged along quite happily on hollow-ware manufacture for many years, but moves, first into the domestic electrical appliance market, and then into distribution have turned Mellerware into quite a fast growing company. In addition, the recent growth has been accompanied by an improvement in margins. However, a profit forecast really would have been more welcome than talk about secret new product ranges. Or parhsps not in a speculative market a bird in the bush always appears more desirable than one in the hand. quite happily on hollow-war

BOARD MEETINGS

Minet 'not consulted on stake'

FOLLOWING St Paul Companies Inc., the U.S. property and casualty insurance group, increasing its stake in Minet Holdings, the British insurance broker, to more than 25 per cent—which Lloyd's insurance market felt could lead to conflicts of interest—Minet has announced that it was not consulted about the St. Paul's share purchases.

Moreover, Minet says it did not approach St. Paul to become a shareholder and certainly did not encourage it to increase its

per cent.
Mr Ray Pettitt, Minet chalrman and chief executive, said that Sir Peter Green, Lloyd's chairman, had stated that in chairman, had stated that in view of St. Paul assurances— that it intends to remain a minority shareholder by not increasing its stake further and that it recognises that Minet should demonstrably maintain its complete independence—the new St. Paul shareholding will not prejudice Vinet's status as Lloyd's broker.

Tilling defends profit forecast

end by the board of its bid target. Thomas Tilling of malding an "ill-informed" attempt to discredit Tilling's profit forecast. Tilling says that its forecast of a jump in pre-tax profits from \$43.7m to around £95m this year was: "carefully prepared by the company in conjunction with its advisers."

On Friday BTR advised share-

International Income EQUITIES offered at 587p

cent or more at current exchange rates.

Brokers to the issue at Cazenove and Co and dealings are expected to start on May 16. The placing of the remaining Im shares is with UK institutions some of whom are among the British investors believed to hold about half the company's equity already.

The shares of the com-pany, which was founded in 1977 by Gerard J. Dusseldorp, founder and chairman of Len Lease Corporation of Australia,

On Friday BTR advised share-bolders to treat the profit fore-cast with "considerable caution." | U.S. property, the company cent if production started.

The application list will open on Wednesday for the UK offer for sale by International Income Property. This U.S. commercial property investment concern, is seeking to raise \$16.9m, after expenses, through a placing and offer involving 2m shares, representing around 22.2 per cent of the enlarged capital.

The offer is of 1m 1 cent with this company as he has representing around 22.2 per cent of the enlarged capital.

The offer is of 1m 1 cent common shares at 557p each.
This is equivalent to a 12 per cent discount to revalued net assets prospective. This issue is accompanied by a forecast of a 1983 dividend of not less than the 80 cents paid for 1982, giving a prospective yield of 8.6 per cent or more at current exchange rates.

Brokers to the issue at any boom.

Clyde awaits Saxon support

oil for a proposed revised offer for Saxon. Saxon had withdrawn agreement to earlier merger terms following promising analysis of drilling on Block

The proposed new terms would be for Clyde to offer five of its ordinary and six deferred shares opportunity to make a direct investment in U.S. commercial property. In addition to the high yield there is the added appeal of the special tax advantages, though exchange rates are an unknown factor. Unlike most existing media for British investors to become involved in U.S. property, the company

lesue pridos	Amount paid up	Pendno.	_	83 Low	Stock	Olosing	+ 61			Arosa Yield	
468 410 225 714: 8 9 732 794 765 71350 5048 8 1134 \$105 947	FFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF	20.5 5:6 6:5 31:5 20:5 27:5 16:6 27:5	180 255 15 60 135 145 145 150 145 18pm 568 150 155 80 115	125 220 14 34 110 35 140 120 120 120 120 120 120 120 120 120 12	Ati'to M'trp'n U.S.8.18 Ati'to M'trp'n U.S.8.18 Ati'to M'trp'n U.S.8.19 Atisticam Sp. Deatastream Sp. Edmond Hidgs, 10p AintervisionVideolip Atlorin Elect. 20p MCD Microlease 10p	125 125 147 38 142 142 142 142 142 143 143 143 143 143 143 143 143 143 143	-2 -4 +2 -5	ь1.0 ь1.0	2007-20000 000 000 00000	5.0 1.4 3.8 1.1 3.6 3.6 3.7 5.6 5.7 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	12.2 25.5 12.7 15.1 20.8 18.2 25.0 16.3 18.8 28.8 14.1 15.8

FIXED INTEREST STOCKS

						_
price 2	Amount paid up	Latest Renuno date	1988 Higi kow	\$took	Olosing price £	+°
000ينة پا	NII	1852	Qoom 1540pr	Bifurcated Con.Cum. Pref. 91-93	20ppn	ň
~~	E.P.	'26,8 '20 5	100 : 95	Bristol 11 is pc Red. 2018 Briston Est. 11 spc Deb Brooks Tool 17% Conv. Prf	2412	- 4
£101	T10	28/7	1004 100	n East'n Prod. 10/3 Con. Ln. 1997-2802 Folkestone Water 7% Prof. 1985 Nationwide B. S. 10/4 % Bds. 50/4/84.	114	i :: :
93,89 497,174	£30	15/9	3012 301	NewThrogm't'n Tet (85: 12.6) 2005. New Zealand 1114 2006 Pearson (\$: 152 Uns. Ln. 2007	.i 30idi 1001	; (+ la
99,778 	: £25 Nii	21:9 12:5	126 ; 26 1200m 100m	sisecurities Tet of Scot, 1Py 2005 Sunderland 11% Red, 2006 Tomeun Dist, 7pg Cny, Prof.	Loom	_i.
l 498.5 79	±25	31/8	124 237	Trailord Park Est. 114: 2007/11. Wellman Eng. 10: frr. Pref.		٠

	lesuo price		Re	itest Nunc. late	. 194 	83 ·	Stock	25	' +_or
. 1	- PINOE	E E	<u> </u>		High	Low		200	
1	85	NAI		_	14pm	11pm	Anvil Pet. 20p	J1pm	·-1
	55		26/4		1115 !	97	BSR 10p	112	
1	155	F.P.	; B/4	51/5	206 '	175	Brit, Car Auctions 10p	1115	
. 1	45		50/4		55	49	Comben Grp. 10p.	13	٠.
	42	Nil	-	616	16pm	JE DU	Combined Tech. 10p	l-pm	(– 1
	85	Neil	: -	5/6	1 935W.	33pm	Dubilier 5g	J. gm	1
1	125	Mil	!	17/6	25pm	21pm	EIS	Lipni	
1	14		19/5	31/6	1 17 pm	_երբ pm	Edmond Hide, 10p.	· pm	
	155	Nil	! -	07.6	655		Electro Protective \$0.05	5.001	
١	885	T.P.	(27:5 10:6	186		Fisons £1	(-1;1	 ₹5
1	163 145			TOLO		162	Geers Gross 10p	156	. 12
	198	MIII	6/5	2:6	246 F	15bm	GKN £1	19en:	
							Fimmediate Susiness lip		, - 6
	185		12014		330	215	LASMO	3.33	-7
	110		1 515	87/5	125		Leisuretime int. 10p	115	
	290	F.P.	P.013	10/6	365		Mills & Allen	365	
ı	176	F.P.	28,4		248	224	Mowlem (Ji	232	
1	1,25			24/6			Norton (W.E.) 1p	14pm	- 19
1			6/6	\$16			Sheffield Brick	26	
1	178	NII	ı —				Spirax-Sarco		
1	390	Nil	1 =	10/6	- pupm	-tupmi	Standard Chartered Bank£1	63pm	
ı	140 15	Nii	26/4	27/5		TODDIL	Warehouse Cp	155pm	
1	10 1	P.P.	-2014	2//2	i ∠D42.	22	Whitington intl	23	+1

PENDING DIVIDENDS

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announcements except where the forthcoming board meetings (indicated thus*) have been officially notified. Dividends to be declared will not necessarily be at the amounts in the column headed

will not necessaril "Announcement las	y be at the it year."
Date	Announce- ment lest year
AEMay 27 AB FoodsMay 24 *Akroyd and	Interim 0.8 Final 2.9
SmithersMay 9 Allied Irish	Interim 4.0
BankMay 25 Allied LyonsJune 2 Anglo Am. Cpn.	Final 5 Final 3.5
of SAJune 1 *Assoc, Paper	Final 75c
IndustsMay 10 *Aust. and NZ BankingMay 23	Interim 1.0 Interim 14c
*AvanaJune 21	Final 3.6
*Avon RubberMay 25 *BOCMay 12	interim 1 Interim 2.6
*Bank of	
IrelandMay 12 *BassMay 25	Finel 14.0 Inggrim 2.68
BeechamJune 3 BellwayMay 16	Final 4.3
BootsMay 16	Interim 3.0 Final 5.625
*BootsMay 25 Brit. and Com. ShippingJune 17	Final 7.5
*British Home StoresMay 9	Finel 3.0
*BrockhouseMay 26	interim nii
*Brown (M.)May 16 Capital and	Interim 1.35
Catless PropMay 26	Final 2.6
CapelJune 9 Cater AllenMay 25	Final 2.5 Final due
ChlorideJune 18	Final nil
] Coalite ,June 2	Final 3.1
Cts. PatonsMay 11 Common	Final 2.6
BrosMay 19	Interim 1.429
*CostainMay 10 CourtauldsMay 27	Final 6.5 Final 2
l DebenhamsMay 21	Final 2 Final 4.324
De La RueJune 2	Final 15.48
Eastern	Interim 1.9
ProduceJune 4 Electronic	Final 3.22
RentaleJune 3 Elliott (B.)June 10	Final 3.143 Final nil
Eng. China	Interim 3.0
ClaysJune 17 Ferguson	មេខ្មែរជា ១.ប
Industrialiune 14	
MetropitnMay 16	Interim 3.5

moone in o	46 (-		шенц
	Dat	Э	men	ounce- t last tar
"Heath (C.E.)B Hickson and	day	19	Final	
Welch	عديرا	3	interi	m 2.5
ICL	une	7 13	totari Final	
Johnson Firth	_			
Brown Johnson	June	11	interi	W VI
Matthey Kenning	June	16	Final	7.0
Motor	June	14	Interi	m 1.75
*Land Securities(Way	19	Final	5.95
London and	•	18	Final	4 26
Northernà	-			
Liv. TstN Lond, and O'sea	day	9	Final	1.7
Freighters	lune	18	Final	nil
Marley	lune	2 13	Interi	
Mountview Esto			Final	9 5
MuirheadJ	وميا	15		z.o m 2.0
Nat. Bank Austb	Asv '	13	Interi	m 11c
*Northern			•	-
FoodsJ	lune	22	Interi	m 2.0
WhitesJ Pegler-	une '	17	Finel	5.25
Hattersley	une	9	Final	đụa
Plikington BrosJ	luna	11	Sec. i	int. 5.6
Bros PiesaeyN	fay	27		int. 5.6 5.073
Polly Pack	ABY :	19 27	inter	m due m 2
Sainabury	•	5	E11	- TE
Samuel (H.)N	lay :	28	Final Final	4.75
-Sears	tay	10 9	Final Final	
SkatchleyJ		B	Final	
Smurfitt	-			
(Jeff.)N Tate & LyleN	IAV :	12 28	Final Interi	m 4
Tesco StoresJ	une ' nd	16	Final	1,9
Millbourn.,,		17	Final	0.3
*Trafalgar HouseN	fay	9	Interi	m 3.5
UBMJ	une	3 13	Final '	
WestlandJu	ine	9	interi	m 2.75 m 2.75 m 2.0
*WhassoeN *WhitbreadN		11 17	Interio Final :	m 2.0 3.4

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange.

CHEMICAL METHODS ASSOCIATES INC. (Incorporated in the State of Colifornia in the United States of America)

Authorised	SHARE CAPITAL	Issued and to b issued an
30,000,000	Common Shares of No Par Value	owtstandin 12,695,92

Offer for Sale by AITKEN HUME LIMITED of 3,666,000 Common Shares of No Par Value

at 115p per share

Application has been made to the Council of The Stock Exchange for the grant of permission to deal in the Unlisted Securities Market in all of the Common Shares of No Par Value of the Company. It is emphasised that no application has been made for these securities to be admitted to listing.

Particulars of the Company are available in the Extel Unlisted-Securities Market Service and copies of such particulars may be obtained during usual business hours up to and including 23rd May, 1983 from:

Aitken Hume Limited 1 Worship Street, London, EC2A 2HQ 9th May, 1983

Laing and Cruickshank Inc. McAnnily Montgomery & Co. Pierry House, 7 Copthall Avenue, London, ECZR 7BE

FT Share Information Service

ore tree ton ?

the fier cope of the control of the

i company

Marie R. Box

a a Their alle.

Probatter

THOROND TO

green, cal value.

1.4

and the second section of

warm and 12

12

The following securities have been added to the Share

ed.	Tysons (Contractors), V.W.,	Y
ck	Companies investment Trust.	
fly		
πg	PUTURE DATES	
not	interiora—	
ds	Herman Smith	M
16-	M & G	M
ad	Finals—	_
		Ju
	Elferman Lines	M
rs.	First Castle Electronics	M
10, BE-	Hartons	M
et-	Honokong (Selangor) Rubber	M
	Hunting Gibson	M
٠.		M
ish	Kwik-Fit (Tyres and Exhausts)	
st.	Northern American Trust	M
81-	56475	M
st,	Young and Co's Brewary	M

3) RUGBY CEMENT

Significant increase in profits



Lord Boyd-Carpenter

- Pre-tax profits 27% up
- Good second half in U.K.
- Greatly improved results from Australia

The following are extracts from the speech to shareholders by The Rt. Hon. Lord Boyd-Carpenter, DL, Chairman.

The significant increase in our profits before taxation was due to two main elements; firstly, the good results from Cockburn Cement Limited, excellent in the first half of the year and although not completely sustained in the second half because of the serious downturn in the Australian economy, still well ahead of 1981; secondly, good second half results from the U.K. cement group which benefited from the favourable weather conditions during the autumn, the conversion of the second kiln at Southam, and fixed

cost savings. For 1983 the outlook is mixed. There are signs of recovery in. housebuilding and the Government has committed itself to a policy of stimulating the construction industry. The provisions in the 1983 Budget of measures to this end should be of some help. These factors will help to increase the domestic market for cement and, given the profitable character of marginal production, should prove helpful. But on the other side there are problems with Rom River Co. Ltd. and the uncertainty produced by imports of cement from Europe although these are not on a large scale nor do they appear to be attracting much support.

THE U.K. SITUATION

It is gratifying to be able to report a modest improvement in deliveries following the marked decline in construction activity, and therefore in the demand for cement, in the two previous years. After the severe weather early in the year there was for the next few months an encouraging improvement in activity. But this improvement was not fully maintained throughout the year and the construction industry showed no real signs of recovery. However, helped by favourable weather conditions throughout the autumn, we were able to record an increase in deliveries of over 4% for the full year. While apart from housebuilding there are few indications of a significant increase in the level of work, lower interest rates should be a stimulant. Our efforts to achieve economies in production and distribution are continuing effectively.

In the face of the necessity to increase efficiency and reduce costs we have been following a programme of reducing overtime working and changing: working patterns. This has meant in many cases that our employees have faced a reduction in earnings levels and changes in long-established working hours and patterns. Our employees have recognised the need for such moves and they have co-operated well.

The continued recession in the construction industry, and so in the demand for cement, made it necessary for some of our least energyefficient and under-utilised productive capacity at our Rugby Works to be taken out of use.

However, the conversion of the second kiln at Southam Works to the semi-wet process has justified our confidence in its new engineering approach, in terms both of output level and of fuel economy. A new coal handling scheme is nearing completion at Barrington Works. We have now decided to erect on surplus land at Lewes approximately 95,000 sq. ft. in total of industrial/warehouse buildings to be let to third parties. Demand for property of this nature in this area is considered to be good.

The outcome for Rom River proved worse than was forecast, with production problems on the plastics side of the business compounding the problems caused by the chaotic steel market. Although some improvement is expected in 1983, it will be a very difficult year for them.

Our Australian subsidiary, Cockburn Cement, showed a greatly improved

result for the year, helped by a complete absence of industrial disputes,

with pre-tax profit some 160% better than the level of 1981. The present recession affecting Australia began to be felt in Western Australia in the second half of 1982 with a decline in cement sales which is continuing into 1983. It is hoped that this situation will be in part offset by substantially improved shipments to Darwin following renegotiation of the contract with Northern Cement Pty. Limited.

Since the year began Labour Governments have taken over in both Carberra and Perth. It is not yet clear what general effect the Governments' policies will have on the depressed Australian economy.

The Company made a further investment in the U.S. cement industry with the purchase of a one-third interest in Signal Cement Company, which markets in the States of Tennessee, Georgia and North-East Alabama. Hercules Cement continued to make progress during the year with higher sales tonnages although prices throughout the North-East region remained at depressed levels. There appear to be indications of an improvement in the American economy during 1983 which should be reflected in improved sales and profit margins.

Once again I can most gratefully acknowledge the fine work put in by our employees at all levels during the year. There is throughout the Company an awareness that we are all in it together, and that unlike nationalised industries or other bodies which can rely on outside support, we have no kindly owner to bail us out if we get into difficulties. The fact that over 90% of us are shareholders of course helps, but what is far more important is that, as I said in my 1980 speech, we consist of people with whom it is good to be out in rough weather.

Royd-Cotin

	SALIENT FIGURES	1982 £000	1981 2000
	Turnover United Kingdom	135,521 30,186	120,018 24,553
	Overseas Trading Profit	165,707	144,571
	United Kingdom Overseas	16,639 6,201	14,872 4,088
	Net Interest and Investment Income	22,840 713	18,960 (359)
	Profit before Taxation Taxation	23,553 7,855	18,601 3,990
	Profit after Taxation Earnings per Share	15,698 12.9p	14,611 12.1p
l	Total Dividend per Share	5.5p	5.0p

The salient figures are an abridged version of the Company's accounts which received an unqualified auditors' report and will be filed with the Registrar of Companies. Copies of the Report and Accounts containing the full speech by the Chairman can be obtained from the Secretary, The Rugby Portland Cement P.L.C., Crown House, Rugby.

NO S DONCA i ab tana tana NO ROTHE SHEFFI Lab New other NO (T;

NC Na C -Fa; Biala

COV C No No

AART AND AMERICA AND AMERICA AND AMERICA AMERI

process 12 process 12 and 10, 10 2.76 9.8 8 in 1.7 9 process 7.3 sec 3.7 31 so 1.7 to 4.1 28 pril.25 3.4 Inciditation incid 关系或关系的数据 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.2 关系或关系的数据 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.25 4 1.2 一种的形式,我们也没有到的人的人,我们也不是一种的人,我们也不是一种的人,我们也不是一种的人,我们也是一种的人,我们也是我们的人,我们也是一种的人,也可以是一种的人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人,我们也是一种人 ·感光光色的感染感染的感染,如果是一种,我们也不是一种,我们是一种,我们也是一种,我们也是一种,我们也是一种,我们也是一种,我们也是一种,我们也是一种,我们也是 ++++++ -++--++ - +++-- ++ + + + + + ++++ 5 07.9 29.51 51 19 29.51 51 19 29.51 51 19 29.53 54 557 19 29.53 56 557 20.52 56 57 20.52 JAFF JAMEN JAMEN JAMEN JAMEN JAMEN JAMEN JAMEN JOHNER JOHN 17 112 80 28 7 12 80 31 7 23 43 82 17 33 57 42 14 77 33 57 42 14 77 33 57 42 14 72 57 15 14 14 15 17 16 14 13 17 17 14 5 8 36 11 14 14 14 14 16 17 14 16 16 16 17 14 16 16 16 17 14 16 16 18 14 16 16 18 14 16 16 18 14 16 16 18 14 16 16 18 14 16 16 18 16 16 18 16 16 18 6.的是不在对外的经验和不断现在分词可可以有的不同的经验

Continued on Page 21

MBD MBB MCH MCMB MCR ML Incl MUT MUSE MEASE MASSES **路线设计外线电压器装置水位的**

40年10日本地方15日

EGG ESperies Esperies Hosifyt Pacc Park Pacst Pacst Pacst Potec 334 43 2517 495 22 532 57 1440 16 11916 420 35 119 1 346 2 128 1 135 5 58 4 16 4 31 4 16 6 5 11 2 21 22 5 35 5 5 12 11 15 11 15 15 15 15

光明中国的机构的外面的对应可谓为1844年度的机器处理的重要器下限过程,更是这种国际限制的现在,6.我们也可以可以是是2.4年的,是这种设计的,可以是1.4年的

\$P\$\$P\$ 17.11 15 15.11 16.11 18.12 18.15 1

以為引有時間不過過2372 342 357 27 357 27 35 35 16 1255 47 11 1255 47 11 1255 47 11 125 47 11 1 GALTY ACIDICA CHEET THE CONTROL OF T

Follow the Leader

明新了,我并说就说:"不信息还是可需在我们还不好们已经过感象的最近人多的形象在我们也不好的人,我们是这些人的人的。" 19

多数特殊处理的17 特点型数计数数数分别数数计图象控制多数控制机器数数多数数计数尺寸的位置的数据数计机可用的

In mid 1982, the Financial Times, The Economist, and Euromoney commissioned Research Services Ltd. to conduct a study amongst these senior international financial specialists in order to discover what they read.

ก็รัยก็ **หลัก**สหัส

The published report is now available, and the results show that the publication most widely read by this prime target group was the Financial Times. By comparison, the table below shows the readership figures for some of the other 40 publications that were covered by the research.

For more information about this research, or the position of the FT. In the European market place, please contact your local Financial Times representative or the Market Research Department of the Financial Times.

·	Readership %
FINANCIAL TIMES	42
FAZ	24
HANDELSBLATT	21
LE M INDE	11
IHT .	y
NEUE ZURCHER ZEITUNG	ж
WALL STREET JOURNAL	6
BUSINESS WEEK	24
ECONOMIST	22
TIME	13
NEWSWEEK	11
INSTITUTIONAL INVESTOR (INT.ED)	21

DMG
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo
Denrillo

另一四条33数据例11分子555年为55多次525次次次次次次次次的1100多种555数据的力量52022次元之数对作计算表示了550次第50次元

Bandag Bandag Bandag Bandag Bandag Bandag Bandag Biddag Biddag Biddag Biddag Biddag Bandag Ba

作从2007年1947的智慧的最后的2016年11年27,天气形态器34577388895593824568211374555622589

Celeron
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
Center
C

FINANCIALTIMES

AMERICAN STOCK EXCHANGE COMPOSITE CLOSING PRICES

Closing prices May 6

1. S. AAV	## ## ## ## ## ## ## ## ## ## ## ## ##	27 110 10 10 10 10 10 10 10 10 10 10 10 10	25 10 15 15 15 16 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	L - L - L	10 10 10 10 10 10 10 10
24 Samen	18	9 1150 454 454 454 454 454 454 454 454 454 4	16 20 124 12 125 - 14 131 151 Marke J-J-J-J .400 2.8 10 67 104 105 105 + 14 284 111 181 181 181 181 181 181 181 181 1	10a 1 f 62 52 53 52 52 52 54 58 58 59 54 58 52 52 52 52 53 53 53 53	## 10 35 11 9 11 11 11 11 11 11 11 11 11 11 11 1

NEGO NATIONAL NATIONA Points
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer
Printer PHEMILE PROPERTY PROP \$P\$我们是我们的感染的感染,我们是我们也有什么有什么,我们是我们是我们是我们的,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人, 1995年,我们是我们们是我们们也有什么的,我们是我们的,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们是我们的人,我们是 ABIND REAL RECARRES IN THE RESIDENT RES ++1 ++ ++++++ + + +

क्षेत्रकृति । क्षेत्रकृतिकृति । क्षेत्रकृति । क्षेत्रकृतिकृतिकृति । क्षेत्रकृतिकृतिकृति । क्षेत्रकृतिकृतिकृतिक **游楼里在外的水下河南的大田城市门河西西东西山西部门河西南部水河市西北部河河南西西南部河南西西南部河南部山西部河南部** Continued on Page 22

· 如果不够已经自然自然的记录的大量的现在分词有的重要的重要的重要的重要的重要的重要的重要的重要的 "我们,我们也是一个,我们也是一个,我们也是一个,我们们也是

下的年代代的教育,我们在我们的工程的是我们的工程的是我们的有效的是我们的对象的,我们的对象的,我们的现在分词,我们们的对于一种的人的人们的,我们们的人们的人们的

TOK
TECO
TREE
TRIW
TRACE
TRIW
TRACE
TRIBIT
Tattley
Takey
Tracy
Tra

Metr distr

Grea BOLTON (I Lab gain from Let New cou NO CHA

BURY (C)
Lab gain
New cor
NO CHA

MANCHES Lab gair from C. New coi NO CHA

OLDHAM
Lab gair
New cor
NO CHA
ROCHDAL
C gaine
Lib gair
Ind.
New co
SDP 3.
NO CHA

SALFORD Lab gai Lib. New cc SDP 1. NO CH

STOCKPC Ind 1. Lib gai C. C g Lab. New cr Ind 3. C LOSI

TAMESID Lib gai New ci NO CH

TRAFFOR C gains Lab ga New co NO Ci

MrGAN Fib gai New c NO CH

Мe

NO CH

LIVERPO Lab quard i New : LABOL

ST HELE Lib s New : SDP : NO C

SEFTON Lib g? SOP. New SOP 1

WIRRAL Lib q New NO C

SO BARNSI Payer Lab s Fater New

NO (

DONCA Lab No NO

ROTHER STANCE FINANCE OF THE STANCE OF THE S

:: بر

277

100mm 100mm 100mm 100mm 100mm 100mm

5a 289

5772

RISIN

¥:

45% "

645 52 580

\$35 \$ 1435 £5.

WORLD STOCK MARKETS

WORLD STOCK MARKETS						
Indice	es -		AUSTRIA .	CANADA	ITALY	HONG KONG
NEW YORK DOW JONES	1985 Since Cmpil'en	May May May 1985 6 5 4 5 High Low	1983 May 6 Price 2 2 220 206 Credit stalt Ptd., 218	1983 Stock May High Low 6	1983 May 8 Price Line 30,000 50,700 Banca Com'le \$0,000 245 187,6 Bastog: IRBS 230	35,25 Zo bank Lost Aria Yy.7
6 5 4 3 2 29 • Industr'is 1282.59 1202.59 1212.65 1208.01/204.23 1228.	All Ord. (1)190) 58 40 1282 59 1027 04 1232 59 41,23 Metais & Minis. (1;1/90) 51	6.5 569.1 562.5 564.2 605.0 (28/4) 487.8 (4/1) 8.7 519.1 524.3 527.5 547.8 (22/4) 411.8 (4/1	570 181 Goasser	271a 181s AMCA Intl	2,590 1,932 Jentrale 1,875 6,100 5,699 Predito Varenno 4,495 2,972 1,635 Flat 2,855	16.5 18.2 China Light 14.2 8.05 1.65 Hang Lung Devel: 2.95
H'me Bnds 77,84 77,71 77,16 76,93 77,01, 76,5 Transport, 552,18 547,67 531,37 516,8 516,4 524,	.94 552.10 454.24 552.10 17.82 BELGIUM	8.24 59.2 59.46 59.2 59.8 (5/6) 46.46 (15/2)	179 : 148 Steyr Dalmier 177 262 : 171 Veltscher Mag 255	401s 351s Alcan Alumin 39 35 245s Algoma Steel 285s 135s 91s Asbestos 151s 335s 25 Bk Montreal 322s 457s 38 Bk Nova Sootla, 457s	135,590 104,125.Generale (Assic: 181,500 2,580 1,980 invest 2,521 44,150 27,600 insidement 42,650 138 99 Monbedison 125,2 2,921 1,901 0ilveti 2,610	6.25 4.55 HK Electric 5.6 4.52 2.47 HK Kowlooff Wh. 4.03 5.00- 3.6 HK Land 4.17 8.77 5.45 HK Stranghal St. 8.2
Utilities 129.11 129.34 128.97 127.81 127.51 128. Trading Vol 94,4 18 107,858 101,698 29,359 88,170 .185,7	.41 128.84 118.81 165.52 : 10.5 Bergian SE (01/12/80)	1,35 122,71 122,22 122,51 122,86 (28:4) 190,50 (4.1) 0,86 (u) 176,75 138,45 149,88 (8:6) 100,00 (8:1)	BELGIUM/LUXEMBOURG	2,8 0,40 Basic Resources 35	3,000 2,315 Pirelli Co	15.5 9.25 Hytchison Wes 15.3 16.1 12.4 Jardine Math 13.7 5.75 2.22 New World Day 1.3.5
Day's high 1244,49 (1225,81) low 1317,69 (120	02.4) FRANCE CAG General (61/12/82) 12	5.5 125.5 122.6 121.8 125.8 (8:5) 98.1 (6.1) 7.9 127.7 127.5 123.5 127.9 (6:6) 38.9 (3:1)	High Low Frs. 1,260 990 ARBED 1,130 5,950 5,900 Bank Int A List 5,725	28 22 s. Be Canada	10,500 6,950 do. Pref 9,301 NETHERLANDS	2.73 2.5 Orient O'seas . 2.73 5.1 5.37 O seas Trut Sk. 4.55 7.26 4.5 SKH Props . 6.3 14.2 8.15 Swire Pao A. 15.4 4.10 2.82 Wheel'k Mard A. 3,32
Indust'l div. yield % : 4.48 : 4.50	9 4,69 6,58 GERMANY FAZ-Aktien (61,12/56) 51 Commerchank(Oec 1855) 34	4.47 \$13.48 \$17.14 \$18.58 \$21.64 (78/4) \$41.98 (55/1) 0.4 887.7 \$48.2 \$67.6 \$85.6 (\$7/4) ; 727.8 (25/1)	2,700 2,100 Bekaart 8 2,650 2,000 1,595 Ciment BR 1,975 130 86 Cockeril 104 4,800 5,660 Delhaize 4,030 2,525 1,675 EBES 2,250	3.95 2.70 Brinco 3.25 117a 814 B.C. Forest 12 28ag 231a Cit. Inc. 28 10 8 Cadiline Fairview 97a	1983 May 6 Price High Low Fis	2.40 1.77 Wheel'k Mark? 2.17 1.79 1.21 World Int. Hidgs 1.51
May May May May May Ap 2 21 Indust ls 185.57 185.77 194.95 182.39 182.03 184	154 95 TRE 57 TRE 57 TRE 57 TRE 57	8.71 987.29 898.84 1,005.15 1967.88 (14/4) 761.81 (4/1)	5,950 4,460 Electrobel 5,890 2,900 2,555 Fabrique Nat 2,575 2,710 G.B. Inno 2,750 1,900 1,450 GBL (Britx) 1,900	18ig 12ie Can Cement 17ig	174.5 98 ACF Holding 156.6 173 123 Alhold 152.3 61.5 34.9 AKZO 57.2 387 298.0 ABN 572.5	
Comp's'te 186,18 165,56 184,76 182,34 182,11 184	(4.42 165.10 188.54 185.10 4.40 Banca Comm Ital.(18 72) 18 (6:5) (5:1) (6:5) (6:5) APAN	2.94, 184,8 185.52 187,86 214.95 (21/8) 188.45 (10/1) 8.64 (c) 8653.94 (c) 8784,53 (2/6) 7803.18 (25/1)	2,250 1,740 Gevaert	2614 2212 CanNW Energy 2514 4012 35 Can Packers 4014 4515 3012 Can Trustpo	124 100.0 AMEV 122.5 54.5 41.9 AMRO 59.3 200.0 143.5 Bredero Cert 175 52.5 29.0 Boskalis Westm. 44.5 46 30.5 Buhrmahn Tet 44.3	High Low Yen
### April 27 Apr. 20 ####################################	4.14 5.64 Tokyo New SE (4/168) 55 NETHERLANDS NETHERLANDS ANPUBS General (1878) 12	4.17 (c) 682.55 (c) 684.87 (2/6) 574.61 (85/1) 6.2 124.8 124.7 123.7 181.8 (12/4) 100.1 (4/7)	5,530 4,610 Petrofina 5,500 6,900 5,910 Royale Belge 6,900 2,840 2,805 Soc. Gen. Bang 2,700 1,750 1,200 Soc. Gen. Belge 1,705	24 g : 18 Can, Pac, Ents 24 g 62 51 Can Tire 62 173, 114 Carling O'Kle 174	35.5 27.1 Caland Hidgs 32.3 325 190,0 Eisevier -NDU nv. 305 148,0 126,5 Ennia	2,300 1,610 (Aipe Electric
Long Gov. Bond yield 10.85 10.44 N.Y.S.E. ALL COMMON	10.41 12.93 NORWAY	4.1 182,5 181,8 181,6 183,2 (12,4) 65.5 (4/1)	5,000 '8,755 Sofins	2518 21 Ghieftain 23 to 5512 4454 Cominco 5212 22 16 Cons Bathst A 22 5,00 2,96 Coseka Res. 4,40	152.5 115.2 Gist-Brocades 150 112 61.0 Heinaken 112 27 14.2 Hoogovens 127 16.6 11.0 Hunter Douglas 15.1 25.4 17.7 Int Muller 24.1	1,400 1,070 Canon
May May May May High Low Rises	439 475 495 SOUTH AFRICA	9.41 958.46 958.52 948.6 950.41 (6/5) 712.29 (6/1)	DENMARK	91 ₂ 61 ₃ .Costain	169.5 137 KLM	650 560 Dalel
15 5) (24:1) New H	Highe 393 664 185 Industrial (1958) 90	0.0 (u) 1934.5 1917.5 1939.5 (1/2) 684.5 (28.5) 8.8 (u) 1839.7 888 848.5 (22/4) 749.5 (6/1) 5.27 112.18 110.48 110.14 118.05 (12/4) 88.52 (1/1)	1985 May 5 Price High . Low	26% 18% Dome Mines	159.5 112.5 Ned Mtd Bank 154 108.5 87.0 Nedlioyd 87 197. 189.5 Oce Grinten 178 35.5 15.4 Ommercn (Van). 24.3 60 40.5 Pakhood 52.5	1 380 1 050 Fulisawa 1.070
MONTREAL May May May May May May May May May May	High Low SWEDEN 8.81 416.1 (56) 551.18 (4/1) Jacobson & P. (1/168) (4/1)	2,27 112,16 110,48 110,14 118,06 (15/4) 88,52 (11/1) (c) (d) (d) (e) 1427,76 (27/4) 888,18 (6/1)	280 160 Andelsbanken 210 485 321 Baltica Skand 445 276.4 191.4 CopHandelsbank 236.4 513.4 408.6 D. Sukkerfab 494	654 474 Falconbrge Ltd. 654 304 Sept. Genstar	48.6 27.7 Philips	980 825 Fujitsu 950
TORONTO Composite 2458.20 2394.1 2447.2 282	I WORLD	8.1 829.8 827.8 827.7 830.4 (2/5) 254.4 (4/1) 178.1 177.5 178.4 178.1 (5/6) 154.5 (6/1)	135.2, 88.6 East Asiatio 125 879 650 Forenede Brygg. 861 280 148 Forenede Damp. 280	171 ₆ 151 ₈ Gulf Canada	288.2: 226.5 Rolinco	838 750 Hrachi
Change Friday Stocks Closing on traded price day	Stocks Closing on traded once day (**) Saturdey April 30; Ji	apan Dow 8682.38. TSE 631.96 as are 100 except Australia All Ordinary and Metals—	599 . 176 GNT Hidg	2 163s Hudson Bay Mns 2076 254s 184s Hudson's Bay 244s 114s 84s Husky Oil	69.2 60 VMF Stork 64.5 92 61.5 VNU 65.5 127.5 85.5 West Utr Bank 125.2	1,190. 1000 hor co
Amer. Motors . 2,295,100 9% +1% Sony Pan. Am Air. 2,214,200 6% + % Ford & LTV 2,056,800 15% + % ATT		70; Standard and Poors—10; and Toronto—1,000; the 75. † Excluding bonds. \$ 400 industrials. \$ 400 sc. 40 Financials and 20 Transports. c Closed.	235.4 157.5 Provinsbanken 194.4 256.6 170 Smidth (FL) 256.6 775 585 Sophus Berend 725 199 97.8 Superofs 198.6	3654 27 Imp Oil A	NORWAY	2,310 607 520 Juleco
EASON	ler 1,076,000 28°2 +1°2 1 Unavauable.			511g 19 LAC Minerals 27 52 24 Mac Bloedel 52 154 8 Marks & Spencer; 134	1983 May 6 Price High Low Kroner 122 101-Sergens Bank 118 182 5 83 Borregard 182 5	877 755 Kokuyo
	NEW YORK STOCK F	EXCHANGE CLOSIN	NG PRICES	63g 5,70 Massay Ferg 65g 54 251g McIntyra Mines 501g	182.5 25 85 86 regastrd 182.5 150 112.5 Christiania Bk. 120 12.5 Christiania Bk. 120 159 17.5 Creditbank. 120 90 37.5 Eikam 90 399 172.5 Norsk Hydro. 388 168 127.5 Storabrand 165	530 320 Kubota
		C'gn Close Prev. P/ Sin Close Prev. 12 Mouth 14 Div. Ytd. E 180s High Low Guzon Close High Low S	Ca'ge P/ Six Close Prov. tock Div. Yid. E 190s High Low Ocote Close	65 50½ Moore Corp. 61½ 11½ 9½ Noranda Miles 2679 19½ Noranda Miles 2679 114½ 82 Noranda Miles 2679 144 82 Noranda Miles 3679 40½ 84 Nova Alberta. 9		1,010 755-Makita 990 351 280 Marubeni 316
204 14	inued from Page 21 Page 23 1 184 184 184 15-18 3-18 5-18 5-18 5-18 5-18 Page 4 12 364 18 184 184 184 18-18 3-18 5-18 5-18 5-18 5-18 5-18 5-18 5-18 5		ridon 50 24 21 17 141, 141, 141, 141, 141, 141, 141,	85g 61g Oakwood Pet 81g 1,30 0,95 'Pacific Copper 1,15 293g 61g Pan, Can, Pet 293g 26 19 Patino 25 244g 201g Pacer Dev 25	AUSTRALIA 1985 May 6 Price High Low Aust. 8	1,060 880 Marul 940 1,550 1120 MEI 1,540
FINANCIAL TIMES	PreuSc	E) 131 34, 24, 3 + 1, 54, 44, 46, 46, 46, 47, 47, 47, 47, 47, 47, 47, 47, 47, 47	### ### ### ### ### ### ### ### #### ####	1746 1256 Power Corp	4.20 3.32 ANZ Group	575 500 M'blehi Corp 531
operates a subscription hand delivery service in the business centres of	PowerT 30b 26 29 5 11k 11k 11k - is 177k 1312 Stori Is PrestC 9 9 4221 222 222 4 1 4 4 25 Stori Fig. PrestC 9 9 4221 222 224 4 4 4 25 Stori FrestRed 50 33 3 16 20 9 8 9 9 1 8 5 3 Sunt PrestRed 16 6 7 3 1 4 9 9 9 1 1 22 3 Sunt PrestRed 16 6 7 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74 48 65 61 65 + 1 183, 54 Ye 26 74 48 65 61 65 + 1 183, 54 Ye 26 10 63 55 84 84 15 5 Ze 27 28 28 28 28 28 25 25 25 25 25 25 25 25 25 25 25 25 25	ndO 12 100 174 164 165 -4 ner s.10 7 29 196 145 14 147 +4	i	4.20 5.52 ANZ Group	255 209 MHI 280 435 350 Missul Co 455 794 698 Missul Co 710 379 545-Missukoshi 365 644_ 480 NGK Insulators 541
the business centres of the following major	Prest	48 3.5 13 13 135 135 135 135 135 135 135 135	NEW YORK	351g 2614 Royal Bank	2.10 1.72 Aust Paper 2.00 1.05 0.17 Bond Hidgs 0.97 2.92 2.05 Boral 2.82 2.75 1.92 Biville Copper 2.58	225 171 Nihon Cement. 215 1,400 1140 Nippon Denso 1,850 1,000 890 Nippon Elect. 1,000 275 147 Nippon Express. 261 695 635 Nippon Gakki 665 187 129 Nippon Kokan 150
AMSTERDAM 201 151	5 PostCp	CIL 55 4 1 9 2 134 139 139 149 4 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	SING PRICES	85 85kg Seagram 59 24kg 20 Shell Can Oil 24kg 27kg 21 Steice 26kg 21 21 21 21 21 21 21 2	2.86 2.20 Brambles inds 2.70 3.55 2.20 Bridge Oil 3.05 8.50 6.10 BHP 8.00 5.24 5.52 CRA 4.88 3.40 2.52 CSR 3.18 3.70 1.99 Cariton & Utd 2.60	275 147 Nippon Express. 261 695 635 Nippon Gakki 665 187 129 Nippon Kokan 150 1,090 858 Nippon Cil 896 500 356 Nippon Selko 490 860 779 Nippon Selko 490 174 138 Nippon Steel 174
BOMBAY 15, 44, BONN 18, 94	R-R-R	T_T_T	Di'ge Py Sis Class Prev. Seck Div. Yel. E 188s High Low Gunte Class	364 28 Taxaco Canada 364 3712 2755 Thomson News Al 3712 5114 3955 Toronto Dom Bk 5112 385 385 385 385 385 385 385 385 385 385	3.40 (2.52 CSR	174 138 Nippon Steel 174 647 263 Nippon Sulsan 322 4,650 4,040 NTV 4,550 288 224 Nippon Yusan 266
BOSTON 194 117 1184 1184 1184 1184 1184 1184 1184	is RAI n 541 42 22 27 13 13 1 1 14 65 Tem REDM 10 75 143 14 14 14 1 1 11 60 1 Tec RESC 60 13 54 5 64 1 1 15 7 16 Tec RESC 60 13 54 5 5 6 1 1 15 6 1 11 RESC 48 32 9 147 15 14 15 1 1 25 7 7 1865	38 551 659 574 574 375 215 01 58 11	ed from Page 21 Idea 178459 422 4584 384 38 +1 Idea 1308 2231 342 334 334 -1 Idea 1 308 2231 342 343 344 345 345 345 345 345 345 345 345	24 201s Transalts 25 29 24s Trans Can Pipe 29 251s 191s Weltchik Res. 251s 161s 181s Westcoast Trans 141s 571s 4214 Weston (Geo) 571s	8.50	835 716 Nissan Motor 736 408 552 Nisshin Flour 385 158 157 Nisshin Steel 151
CHICAGO 155, 54, 54, 54, 54, 54, 54, 54, 54, 54,	15	85 1112 1113 1114 - 1 2712 2114 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ni.mi 1.78 4.5 9 422 4.5 94, 38 9 +1 moral 1.30 8 2231 349, 334, 334, -1, pophs 2.28 38 14 571 504, 572 504, -1 SLFE 85 35 7 454 254, 254, 254, 254, 254, 254, 254,		3.55 2.50 Elders IXL	735 609 Nomura
DUSSELDORF EINDHOVEN	RIC 48 3.29 147 15 141 143 144<	= 571 5.2 240 114, 105, 105, + \(\frac{1}{2} \) 245, 241, 10 8 9 9 29 9 29 - \(\frac{1}{2} \) 245, 241, 10 8 5 511 459 574, 574, 574, 574, 574, 574, 574, 574,	PL p2280 11. 77 25 264 25 + 14 PL p2290 11. 31 1265, 265, 265, + 14 PL p226 11. 11 214, 214, 214, + 14 V—V—V		3.55 2.50 Elders D.C. 2.25 1.65 1.52 Energy Res. 1.47 1.85 1.55 Gen Prop Truet. 1.78 6.50 5.80 Griffin Goal. 6.60 4.10 1.50 Hardle (J.). 3.90 2.05 1.55 Hartogen Energy 1.80 2.05 1.45 Hartogen Energy 1.80 0.36 0.17 Jimb'lana,50erp 0.22 0.29 0.17 Kia Ora Gold 0.23 4.00 5.12 Lend Lesse 3.95 0.13 0.05 Lennard Oil. 0.30 4.70 3.58 MIM. 4.40 3.00 2.30 Mayne Nikless 2.90	. 2,640 8,110 Pionear
FRANKFURT 6, 2, 15, 6, 5, 5, 15, 6, 5, 15, 15, 15, 15, 15, 15, 15, 15, 15,	29 10 240 57 19 16 41 41 41 41 41 41 41	10 12 388	FCp s1.50 2.2 12 520 72½ 70 72¼ +2¼ dero .40 1.6 9 447 25¼ 25 25¼ + ¼ depin 288 u7½ 7½ 7¼ - ¼ mDm 1 12 5.1 18 16 13¼ 18¾ 18¼	FRANCE	0.29 0.17 Kia Ora Gold 0.23 4.00 5.12 Lend Lease 5.95 0.13 0.05 Lennard Oll 0.90 4.70 3.58 MIM 4.40	598 236 Sapporo 566 752 640 Sekisui Prefab 720 9,000 5,790 Seven Eleven 9,000 1,540 1,080 Sharp 1,340
THE HAGUE HAMBURG HONG KONG HOUSTON 12, 18, 27, 10, 27, 27, 27, 27, 27, 27, 27, 27, 27, 27	Plant Results: 13 250 29 29 29 -1 184 111 Telepton Legaritist: 15 207 10% 99 1 10% + 16 12 52 16 16	kh n 116 3562 u194 185 182 + 4 17 44 vi u z 22 76 u54 51 61 - 1 472 152 vi	rco 180 64 6 6. stan 3.26.5 24 3450 45 444, 45 + 1, ro 40 2.9 262 14 132 14 + 1, 1800 24 8 32 1503 4304, 281, 281, + 1,	1985 May 6 Price High Low Frz. 2,273 1,890 Emprunt 4/2,1978 2,000 9,860 8,186 Emprunt 72,1978 8,598 3,274,9 2,960 CNE 3%	2,70 1.70 Meekatharra Ms 2,15 1,55 1,10 Myer Emp 1,45 3,02 2,40 Nat. Aus. Bk 2,95	917 780 Shionogi 919 1,010 910 Shiseldo 919
HAMBURG 154, 64, 64, 64, 64, 64, 64, 64, 64, 64, 6	** RehTC v 41 5 44 5 + 4 155 44 1 TenA RTC ptv 3 72 72 72 -1 73 32 TenA 05 RedSty 9150 5 374 37 374 + 4 454 322 1544 5 RedGty 9 22 24 24 - 4 28 34 1562 Rednet 28 45 45 45 - 1 201 73 Tent	ir .161.8 1233 592 9 594 - 14 131 58 W E 53 4 38 4 + 14 1358 174 W E p44.95 10. 250 44 44 44 +1 3558 1774 W m 8 28 314 231, 231, 231, 234 1444 254 145 m 8 28 314 231, 231, 231, 231, 231, 231, 231, 231,	28 J 32 1503 u304, 257, 254, + 5, and 22 72 115, 114, 115, -1, and 22 72 115, 114, 115, -1, and 22 73 154, 165, 165, -1, and 25 11, 116, 117, -1, and 25 11, 116, 117, -1, and 25 11, 116, 117, -1, and 25 11, an	3,274.9 2,980 CNE 3%	4.25 2.06 News	3,770 3,050 Sony
ISTANBUL 36 10	Robints	E 1.01.5	IEP p77.72 12. 2210 635, 635, 635, 635, 1-1, IEP p29.75 12. 2770 807, 807, 807, 807, 1-1, IEP p29.0 12. 40 25 25, 25, 1-1, IEP p29.0 12. 2700 480 587, 50 + 1,	555 406 BIC 555 771 620 Bouygues 701 1,770 1,836 BSN Gervals 1,770 1,402 795 CT Alcatel 1,160 1,520 1,072 Garrefour 1,402 784 480,1 Club Mediter 780 492 435 GFAO 455	2.30 1.10 Pancon 1.50 1.78 1.40 PioneerConc 1.61 2.00 0.55 Reakitt & Coin 1.95 1.16 0.90 Repco. 1.07	252 225 Taisel Corp 241 751 505 Taisel Pharm 724 917 798 Takeda 815 5,150 4,100 ToK 4,790 318 226 Teijin 295
JAKARTA 34, 13 KUALA LUMPUR 43, 13 LISBON 43, 13 25, 13 26	170 v41, 31, 41, 14, 35, 25, 1062 34, Routlet	1 pf 10 13. 2150 u60 80 80 80 + \(\frac{1}{2}\) \(\frac{622}{14}\) 47 \\ 8	EP p(7.4512 2110082 51 62 +1) mad 28 341 162 215 215 215 + 15 school 5 55 95 95 95 -6 school 244 39 18 18 625 62 62 .	1,520' 1,072 Carrefour	5.74 4.02 Santos 5.46 8.60 2.85 Smith (H 8.45 0.50 0.16 Southland Min'g 0.30 0.32 0.20 Spargos Expl. 0.28	818 226 Teilin 295 945 705 Teikoku (il. 781 826 450 Tokyo Marine 504 629 495 TBS 600
LOS ANGELES	Hydroff 50 36 13 48 134 135 134 227, 154 156 157 158 156 157 152 158 157 158 158 158 158 158 158 158 158 158 158	7 225 10 1 1 127 274 274 4 4 202 1514 W 1 15 17 17 17 18 18 27 18 18 18 18 18 18 18 18 18 18 18 18 18	ICOR 2.14 11.10 x25 193, 193, 194, +3, abR pl4.50 11. z100 a15, 415, 416, +18,	767 650 Dumez 761	1,00 0,36 Otter Expl. 0,58 2,30 1,10 Pancon 1,50 1,78 1,40 PionearConc 1,61 2,00 0,56 Reckitt & Coin. 1,95 1,15 0,90 Regio. 1,07 5,74 4,02 Sarrios 5,46 3,60 2,85 Smith (H.L. 3,45 0,30 0,18 Southland Min'g, 0,30 0,32 0,20 Spargos Expl. 0,28 1,84 1,40 Thos Natwide. 1,78 3,30 2,40 Tooth 8,30 2,00 1,53 UMAL Cons 1,80 8,20 5,20 Vamgaz 7,60 4,82 3,30 Western Mining 4,57 2,96 2,45 Western Mining 2,95 1,04 0,65 Western Mining 2,95 1,04 0,65 Western Mining 0,97 1,05 0,97 1,06 0,97 1,07	1,170, 975 Tokyo Elect.Pwr. 1,100 138 120 Tokyo Cos. 136 562: 415 Tokyo Sanyo, 550 965: 792 Tokyo Style 898 349: 201 Tokyo Style 326
I MADRID 1164 3	0g 931382312 54 u/7 1632 1634 -1/2 93/2 34/17am/2 4 SAMO s 9 260 64/2 54/5 61/4 +1/3 34/1 Time SSP 2 64/6 69/6 69/14/2 81/2 81/2 81/2 81/2 81/2 81/2 81/2 81	50 41 41 41 14 14 15 53 44 W 10 40 20 14 150 204 20 20 4 + 1 63 27 W	methor 1.40 3.3 11 353 u-63 42 42 42 4 4 4 4 4 1.3 21 130 3.42 3.02 2.4 4 1 4 4 1.3 21 130 3.42 3.0 3.02 2.4 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	167 112 EH. Aquitaine 167 620 389 Gen, Occidental 520 58.1 47.5 Imetal 53 276.2 250.9 Lafarge-Copper 264 1,605 994 L'Orest	4.82 3.30 Western Mining. 4.57 2.96 2.45 Westpac 2.85 1.04 0.65 Woodside Petrol. 0.97 2.14 1.50 Woolworth 2.06 3.25 2.56 Wormald Intl 2.95	373 277 Toshiba 344 537 416 TOTO 530
MANILA 111, 59, 111,	7, SCarlo 149 47 8 21 74 25 3 25 7, Tubb 1, SDgo pf.88 12 1 74 74 74 74 440, 10 Tube 8, SDgo pf.99 11. 3 8 8 8 41 2 1 Turm	p 771 67 65 11½ 11½ 11½ + ½ 33½ 13¾ 11 20 3 316 2 12 12 12	algon a.80 1.8 18 227 334, 315, 324, + 5, 16/8a gl.32 320 v211, 200, 214, + 5, 16/8a gl.32 320 v211, 200, 214, + 5, 16/8a gl.32 v211, 201, 201, + 5, 16/8a gl.32 v211, 201, 201, 16/8a gl.32 v211, 201, 201, 201, 201, 201, 201, 201,	1,990 1,656 Legtand 1,990 470 ' 562 Maisons Phenix 424,5 1,440 1,120 Matra 1,321 852 ' 717 Michelin B 788 909 ' 635 Middicie) 900 1,115 ' 501 Most Hennessy 1,115	SINGAPORE	651, 465 Toyo Seifan, 648 1,190 952 Toyota Motor, 1,180 2,520 1,850 Victor, 2,490 735 655 Waccel 701 661, 522 Yangha, 576
MONTREAL 55 44 45 15 15 15 15 15 15 15 15 15 15 15 15 15	1 SOpp pt 88 12 1 74 74 74 -4 442 10 Tules 1 SOpp pt 80 11. 3 8 8 8 41 21 Turn 1 SOpp pt 80 11. 3 8 8 8 41 21 Turn 1 SOpp pt 80 12 200 60 2 60 2 60 2 60 2 60 2 60 2 6		amac 140 27 10 746 521, 50 521, +21, 160 1 37 11 3276 271, 285 271, +1, 160 1 37 11 3276 271, 285 271, +1, 140 4.3 15 2869 33 321, 321, 321, 321, 321, 321, 321, 3	909 ' 635 Midicire)	High Low : 8 2.42 1.66 Boustead Bnd 2.41 5.50 4.18 Cold Storage 5.25	501. 325 Yangaha. 576 1,420, 1,130 Yangancuchi. 1,380 555, 513 Yangazaki. 530 555, 226 Yasuda Fire. 240 515, 408 Yokogawa Edge. 481
MUNICH NEW YORK PARIS 20	99- 98-78-6 220 65 15 3 335- 335- 335- 14- 14- 94- 148- 9 Sandw 2-40 79 7 9 305- 306- 306- 35- 14- 148- 2- Sanday: s.60 40 6 29 15-2 15 15 -1- 24- 54- 14- 148-	n 229 12, 13, 13, 13, 14, 22, 17, w ind 20 75 12, 33, 31, 1, 1, 10, 12, 23, w	887G3 268 10.7 105 285, 281, 281, 281, -1, -1, -1, -1, -1, -1, -1, -1, -1, -	281 ; 215 Perrier	9.35 6.65 Frazer & Neave 9.30 4.68 5.10 Genting 4.59 2.90 2.27 Haw Par 2.81 3.75 2.41 Inchease Rhd 3.74	
normo II 3 3	55 Sammit 18 371 55 4 5 - 3 171 55 110 10 10 10 10 10 10 10 10 10 10 10 10	ind 20 75 152, 33, 31, +1, 167, 252, w. 167, 32, 31, 31, +1, 167, 252, w. 167, 30 10, 167, 30 10, 167, 30 10, 167, 31, 1	byGos 20 1.7 10 23 22 111; 111; -12 yellow grid of 6 8 10 22; 212; 222; -13; 111; 111; -12 yellow grid of 6 8 10 22; 221; 222; -13; 124; 125; -14;	102.9 78.8 Pociain 82 186 111.5 Printemps (Ad.) 120.5 372 347 Radiotech 340.5 949 342 Redoute 949 317 234 Roussel-Uclaf 295.5	2.66 1.75 SimeDarby 2.66	SOUTH AFRICA
PORTO ROTTERDAM SAN FRANCISCO SINGAPORE	5. Sammerk 18 371 5% 4 45 - 7 27 21 1 85 1 lines; 5. Sammerk 18 371 5% 4 45 - 7 2 7 1 7 5 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 10 4 351 351 51 51 51 184 89 60 20 30 15 825 851 35 15 15 185 89 45 15 17 185 185 185 185 185 185 185 185 185 185	outCo #7 1.5 18 104 1085 251 251 111	125 90,2 Schneider	7.80 8.1 Straights Trog 7.60 5.10 3.68 UOB 5.10	1983 May 6 Price High Low Rand
STOCKHOLM 13. 2	. SecCaso 12 to 13-2 13's 14's ='s 19ns. t= ∏can	gr 1 10 10 10 -1	nArt. 1324 61, 52, 51,	216 142.1 Thomson (OSF) 175.8 278 210 Valeo 275	SWEDEN 1988 April 28 Price High Low Kronor	3.25 2.50 Aberoom 3.10 10.00 7.70 AE & Cl. 9.50 51 20.25 Anglo Am. Cost 20
TOKYO 77 28	7a Somes 5 5 4 4 5 5 95 4 0 Unity 1a Songles n 41 3 3 34 3 + 1 19 134 Unity 1a Sontich 10 14 28 7 6 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	CNA 121 12 636 7 64 64 -1, CNA 0725 14 12 636 7 64 64 -1, CNA 0725 14 12 612 51 51 11 12		360 280 AGA	157.5 127 Anglo Am. Gold 151.5 15.75 14.1 Barclays Bank 14.6 13 11.1 Barlow Rand 15.1
TORONTO 552 SA 27 CONTROLL SA 27 CON	1) Service 11 12 75 75 75 75 +12 125 13 Valyl 15 15 15 15 15 15 15 15 15 15 15 15 15	13 75 224 224 224 - 4 50 50 50 10 10 10 10 10 10 10 10 10 10 10 10 10	nun pa 60 48 2 95 83 35 +2 Un opp 1.18 12 37 34 64 54 + 4 Unt pr 6 12 2 512 51 51 + 12 Unt pr 6 12 2 512 51 514 + 12	GERMANY 1983 May 5 Price	1,625; 1,200 Astra	4.10 3.00 Curris Finance 3.75 9.68 8.40 De Seers 9.68 49.75 56.5 Driefontain 30
	Shoped Of 1 10 24 2212 31% 3012 + 1 48 111 Vitte	n s 40 129 w49\(\frac{1}{2}\) 45\(\frac{1}{2}\) 47\(\frac{1}{2}\) + \(\frac{1}{2}\) 30\(\frac{1}{2}\) 25\(\frac{1}{2}\) W1 C 38\(\frac{1}{2}\) 20\(\frac{1}{2}\) 17\(\frac{1}{2}\) 17\(\frac{1}\) 17\(\frac{1}{2}\) 17\(\frac{1}{2}\) 17\(\frac{1}{2}\) 17\(\frac{1}{2}\) 17\(\frac{1}{2}\) 17\(\frac{1}{2}\) 17\(\frac{1}{2}	estgi: 1.80 3 / 10 4405 485 475 484 + 1 ₃ esty: 1.20 8 / 14 325 325 325 325 325 - 1 ₃ event: 1.30 3.2147 2769 ⊾415 384 414 + 14	High Low Dm 76.2 29 AEG-Telef	250 151 Esseita (Free) 245 350 159 Fagersta 260 522 237 Fortis (Free) 260	161 122.5 Gold Fields S.A 161 6.2 4.65 Highwald Steel 59 14.25 10.2 Nedbank 15.25 29 20.5 OK Bazzars 23.75 3.85 2.4 Protes Hides
Financial Times 15 102 21 102	7. SalSiSe 332 u114 109 107 + 4 111 91 View	1 .22: 53 109 2'." 2" 2" -1 55. 37's who can be called a	per page 053 332 us24 51 s24 +24 per page 10450 79 28 us7 564 p 57 +1 well	325 240,1 Bayern-Hypo 314 379,5 263 Bayern-Verein 345 x 310 : 216,5 BHF Bank 305 349,5 229 1 Bayern 235 h	320 192 Saab-Skania 312 273 180 Sandvik B (Free) 270 720 242 Skandia 243	25.5 : 18.2 Rembrandt 23 10.15 5.65 Rembrandt 9.6 9.8 : 7.5 Rust Plat 9.05 5.5 : 5.75 Sage Hidgs 5.4 8.45 6.60 SA Brews 7.90
West Germany Tel: 0611/75980 Telex: 416 193	2 30160 13 4-6 23 27 1334 5 Whoo E SoetCap 606 5.5 7 7 11 104 105 + 1 11 1 1462	1 111 10.7 19 104 105 105 105 + 454 234 W 1 129 7-16 7-18 +1-18 454 354 W 1 15 125 1154 132 13 44 432 32 W	han 150 3.6 19 543 424 414 42 - 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	228 167 Brown Boveri 207.8 181 126.5 Commerzbank 176.5 93.7, 62.2 Conti Gummi 93.7 550.5: 376.3 Daimier-Benz 550.3	193 114 SKF B	25 18,2 Smith (C.G.) 23 10,00 8,2 Tongsat Huletts. 9.7 5,10 3,95 Unisec 5,1
	2	or 18e 2 5 12 77 7½ 7 7½ + 1 305 18 W or 56 2 9 19 72 191, 1812 1912 + 1 8 9 W op 36 2 5 6 13 131, 1312 131, + 1, 1813 181, 1813 1814 1814	httusk 1675310 912 u304, 304, 304, 304, 466001. 59 72 75, 77, 77, -1, 466001. 59 72 48 20 1481 225, 237, 25 -1; 4661 257, 237, 25 -1; 4661 257, 237, 257, 257, 257, 257, 257, 257, 257, 25	184 : 122 Demag	469 270 Volvo B (Free) 469 SWITZERLAND	
142 11 114 30	50-5 SCEND p07-56 11 3 57 67 67 -3 57 77% SCEND p6870 11 5 77% 57% 77% 57% 41, 85 41, WTC 8076 805 11 14 734, 734, 734, 734, 714, 42 43, 43, 47, 47, 47, 47, 47, 47, 47, 47, 47, 47	6 75 75 75 1500 355 W	nDx 2.40 4.9 11 21 487 485 4851 nmbg .10e.6 44 602 u179 185 1712 + 5 nterJ 57 22 8 71 8 + 12	179 155.7 GHH 169.8 540 475 . Hookhtef 521 150.1 109.3 Hookhat 145.8 57.4 30.9 Hoesch 55.2	1985 : May 6 Price High : Low : Fre 648 : 505 Alusuiste	
50, 50 269, 44 5 22 19, 44	նկ Sprit pf 1 11 15 9Կ 9 9. 7 21և Weste Ալ Spectro s 14 5 16 10 25-ի 25-ի 25-ի 1-ի 39-ի իշև Wente	30 28 4 34 4 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	RCO 1804412,5500 41 407⊾407s,−1, 1 obenV 491713 151 29 275, 272 –1, 1	564 493 Holzmann (P) 839 162,5 111 Horten 164 179 157 Kali und Salz 166,5 282 188 Karstadt 269 256 193 Kauthof 251	4,150 3,976 Bank Leu 4,075 1,195 960 Brown Boveri 1,195 2,030 1,605 Ciba Geigy 2,025 1,975 1,290 do 19ad Cepts 1,680	HIST LOW
19 40 601, 33, 41 99, 21	보통 Statistal 1 20% 8호텔 National 1 20% 8호텔 National 1 20% 8호텔 National 2 22 보호텔 8호텔 National 2 2 보호텔 8호텔 National 2 2 보호텔 8호텔 8호텔 National 2 2 2 보호텔 8호텔 8호텔 National 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 \$ 10 2 38 4500 with 332, 41 + 11, 254 and 25, and 254 an	nbu p12_204.7	251.7. 197.5 KHD	2,090 1,915 Credit Suisse	259 209 Sco Bibbo
	194, 8 World 25 77 Webs 54 17 West 15 8 Webs		1924 41, 41, +1, 1937 1.44a 2.9 11 64 51 50 501, -1, aritor 85 6 52, 6 -1,	128 81.1 Lufthansa 118 177 131 MAN 169.8 177 140 Mannesmann 166 484 856 Mercedes Hig 490 250 225 Metaligeseil 250 920 770 Musuch Rusck 885	580, 590, Faher (Geo)	i 94,0 09 Petroleos 86
	13½ 3½ Widtr 3½ 5 Weld 13½ 77 Weld	3032 1 1812 912 912 + 1 134 111 ₂ W	nns 6031 192 u192 ₆ 193 ₆ 193 ₇ + 3 ₆ 1	271 185 Preussag 261	4,200 3,815 Nestle 4,200	
The Advertising Sta If an advertisement is wrong ASA Ltd, Brook House Turnigh	anderds Authority.	To 50 5.9 6 600 83, 84, 85, + 4, 48 271, 36 271, 371, 371, 371, 371, 371, 371, 371, 3	X-Y-Z TOX 36311 4683 u484, 469, 474, + 1, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	340 294 ROSENTRAL 350 578 294 Schering 557.5 361.5 245.3 Siemens 348.7 87.8 86 Thyssen 82.5 194.3 167.5 Varta 187	1,465 1,270 Oer-Buehrie 1,450 275 248 Pirelli 270 5,500 4,500 Sandoz (Br. S,175 796 661 Sandoz (Pt Ctst 816 375 305 Schindler (Pt Ctst 375 827 712 Swissali 800 324 312 Swissali 800 7,400 7,100 Swiss Reimsoc 7,251 1,405 1,200 Swiss Volkabk 1,390 8,370 3,160 Union Bank 3,630 2,910 2,670 Winterthur 2,860 18,875 17,150 Zurich Ins. 17,550	
, sand to sand the sand the sand	g, we're here to put it right. Kon Place Lundon WCIE 7riN. 135 57 Warn 234 1-5 Ward 154 Weet 154 1 Weet 234 7-16 Wiles 234 1-5 Wiles 234 1-5 Wiles	66 72 74 75 + 14 107 311 20 66 72 7 75 + 14 102 94 26 66 49 108 72 7 75 + 14 332 132 28 7 27 24 24 - 14 332 1332 28	The state of the s	361.5 245.3 Siernens 348.7 87.8 86 Thyssen 82.5 194.3 167.5 Varta 187 172.5 157 Veba 162.8 142.4 122 V.E.W. 135 325 282 Verein-West 512 191.2 140.8 Volkswagen 178.9	1,405 1,200 Swiss Reimsce 7,225 1,200 Swiss Volksbk 1,390 3,370 3,160 Union Bank 3,820 2,910 2,670 Winterthur 2,860 18,875 17,150 Zwish Inc.	NOTES:—Prices on this page are esquoted on the individual axchenges and are lest traded prices. § Deslings euspended, and it dividend, an it surily
	1504 16 1 Auc i	. الما الما الما الما الما الما الما الم	- ⊸∉ ⊶क च्या प्रयू			lasco, ar Ex rights, an Ex est.

816 375 800 323 7,225 1,390 3,820 2,860 17,550 NOTES:—Prices on this page are esquoted on the individual exchanges and are less traded prices, \$ Dealings expended, ad Ex dividend, an Ex scrip lesse, at Ex rights, as Ex est. Motions releting to the House Benefits (Transitional) Amende Regulations.

Lords: Debte on the Governme record on industrial product Criminal Treepess on Reside Premises Bill. Unstarred question the ineligibility of married women

Recent upheavals prompt rise of the small broker

BY CHARLES BATCHELOR

RECENT UPHEAVALS in the insurance industry have spun off a number of insurance broking firms staffed by refugees from the larger groups.

The internationalisation of insurance broking firms. insurance broking, with foreign mainiy U.S. — companies acquiring large or controlling stakes in British brokers, is continuing to provide a stimu-lus to directors and other employees to break away and set up smaller, more personal organisations.

Firms set up over the past two or three years have been growing fast while continuing realignments among the larger groups provide a constant

supply of newcomers.

The firms' partners and directors have usually spent years in the market with their previous companies.

The new entrants are frequently represented and of the companies. the new entrants are frequently specialised and claim they can often put more thought into devising an indi-vidual solution to a client's broking problem than their

It was the takeover in February 1982 of Seascope, a medium-sized Laoyd's broker, by Henry Ansbacher, the merchant bank, which merchant bank, which prompted Mr David Low and

Tyser Low has been in business for eight months, concentrating on the marine and trating on the marine and energy contracting insurance fields. It is not yet an approved Lioyd's broker—two sets of accounts are now required—so it places business with Lloyd's through the long-established Tyser and Co.

Tyser Low began with a staff of 10 and has since grown to 12.

Two other recent entrants to the market are Patis and Co., based in Twickenham, and Carsons Associates of Exeter. Carsons, which serves the Carsons, which serves the West Country, and Patis, which places business with Idoyd's and looks after the London end, were set up last October by Mr Steve Collins, a former director of Nelson Hurst and Marsh, and Mr Derek Carr and Mr Mike Cookman, both from Stewart Wrightson.

Patis/Carsons acts as brokers' broker—only hand-ling clients' business directly when no other broker could easily do the same job—in the professional indemnity, engineering and liability and fire and business interruption fields.

a number of colleagues to was set up in July 1980 and establish their own operation. expects to place \$100m (£63m)

Parliamentary diary

programme to combat hunger in the world. Lords: Energy Bill, Third Reading. worth of premiums into the London and international markets this year. Lloyd's business through Hogg Robinson but became an approved Lloyd's broker in its

approved Lloyd's broker in its own right in January 1983. Hogg Robinson retains a 25 per cent stake in the equity while the balance is held by JFS's The company came into being when six directors left C.T. Bowring and Co after its acquisition by Marsh and McLennan, the U.S. broker. They began independent life with a major advantage—\$40m of business from J.H. Blades and Co, a major U.S. supplier of "Maintaining that business was in itself a challenge," said Mr Reith Cook, a JFS director. Robert Fleming Insurance Brokers was started in October

Federation LG: Cyclists' Tolling Cala-Pedestriena Association (Room 18. 4.15 pm). Foreign Affairs: Overseas Development Sub Committee — Subject: Supply Estimates 1983-84 (Cleas II Vote 10): Support for Overseas Students. Witnesses: Committee of Vica-Chan-cellors and Principals: British Council; Overseas Development Administration (Room 20, 445 pm). 1980 by Mr Peter Stoddart and Mr Clive Bowring, who, like the founders of JFS, had left C.T. Bowring. Starting with a staff of two the company now

The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or finals. The sub-divisions shown below are based nainly on last year's timetable.

THURSDAY: Commons: Im Milk Bill, Second Readin

No new MoT testers for year

MRS LYNDA CHALKER, Parliamentary Under-Secretary for Transport, has decided for the time being not to grant new authorisation for MoT

This has been done to enable the Transport Department to give full consideration to the large number of outstanding applications, and to maintain satisfactory monitoring of standards. The halt to new authorisations took effect yesterday and will last for one year, after which the position

than 16,000 MoT stations in Britain. They are more than sufficient to provide a convenient service to the motorist in most areas. The Department will continue to deal with applications for stations would provide better coverage in a remote area. Applications will also be dealt with, where a change of owner ship of a garage is involved.

Z.15
And Nophew Assot Cos. Grosseror
I Hotel. Park Lane, W. 11.30
Ind Chartered Bank. Connaught
E. Great Queen Street, WC. 12.00
RD MEETINGS—

INTEREST PAYMENTS

Marjonali' Intol 1.955
Marjonali' Intol 1.955
Marjory (Kingdom of) Bisps 20-YI
Ln. 1964 2-bst
hoto-Me Intol 3.155
Koberold American Inv Co 496
1902 1.96259
Securities Tax 6.5556
Mailter 46pt 1.06256

SANGE COSP 21CT

SATURDAY MAY TE

DIVIDEND & INTEREST PAYMENTS—
Detective First ridges 3s Debred (1982 or
First 1 tree. D. 400 D. 1973-83 206.
De 4st Di 1985 or attest 2ccl. De 5tpc
Dr 1981-85 21cc
Dr 1981-85 21cc
Dr 1981-86 21cc
Dr 1981-86 21cc
Dr 1981-86 21cc
Dr 1981-86 21cc
Dr 1981-86 21cc
Dr 1981-86 21cc
Dr 1981-86 21cc
Abport Labe Mortgast Corp \$400 D 1985Alliance Inv SpcPf 2.1s
Alliance Inv SpcPf 2.1s
Alliance Tet 315008cd 1975-85 1 cc.
Do 4:pc008cd after 1515-56 21cc
Do 4:pc008cd after 1515-56 21cc
Do 6:pc00 1985-90 34cc
Do 6:pc00 1985-90 34cc
Do 15cc2able 2002-70 Sec
Berciave Sank Black 1980-83 44cc
Do 15cc2able 2002-70 Sec
Sarret Corp 7-400-80 1981-84 35cc ort 13 Locky 1996 6 Spc orts Authority 3 Loc Fund Allance Tst 31:pcDb 1975-85 14:pc 1:pcDb 1956 24:pc, Do 54:pcDt

BUSINESSMAN'S DIARY

UK TRADE FAIRS AND EXHIBITIONS

₽	line .
May 10-12	Riba Computer Conference and Exhibition (01-637
May 15-18	
May 15-19	
May 16-17	Direct Marketing Fair and Conference (0727
May 17-20	25209) Automated Manufacturing Exhibition and Con-
	ference—AUTOMAN (01-747 3131)
May 24-27	Chelsea Flower Show (01-834 4333)
May 2426	International Conference and Exhibition on
THE REAL MARCHES	
	Computers and Communications in Investment
	Banking and Insurance (Northwood Hills
	(09274) 28211)
Wow 94.97	International Word and Information Processing
MAJ ATOL AMOUNT	Exhibition and Conference (01-405 6233)
June 1	Advertising Business Systems Show (01-637 7438)
June 3-11	Fine Art and Antiques Fair (01-385 1200)
June 6-10	Chemical and Processing Engineering Show— EUROCHEM (01-747 8131)
June 12-16	Shopex International (01-540 1101)
	Analan monament (25,050 170%) initialitimistic
ATTEMAT	TAC MID A THE THAT IS A SATE.

It started out processing its

nine directors.

on market

numbers 38.

Robert Fleming has gone in for areas such as medical mal-

nity, political risks and marine

Olympia Kensington Exhibition NEC, Birmingham Royal Hospital

Bloomsbury Crest Hotel Earls Court

Wembley Conference Centre Press Centre, EC4 **NEC Birmingham**

EXHIBITIONS OVERSEAS TRADE FAIRS AND

O A THINK	THE STATE OF THE S
Current	Materials for the Industrialised Building Sector
Current	
May 17-19	May 10) Europe Software Exhibition (01-486 1951)
May 17-20	Technology/Inpex Exposition (Pittsburgh (412) 642 7589)
May 18-June 1	Algiers International Trade Fair (01-221 7800)
May 24-27	International Trade Fair for Industrial Cleaning and Maintenance (030 5411411)
May 27-June 5	Paris Air Show (720.51.09)
June 8-10	International Telecommunications Congress and Trade Fair—IFCOM (01-930 7251)
June 9-12	International Saw Mill Machinery and Forestry Exhibition—ELMIA (0732 850 457)
June 21	Construction and Maintenance of Pipelines Exhibi- tion and Conference—EUROPIPE (0727 63213)
June 26-29	National Fancy Food and Confection Show (0483
June 27-July 1	
	•

Philippines Utrecht

Amsterdan

Jonkoping

BUSINESS AND MANAGEMENT CONFERENCES

200212		
May 9-11	10th Zurich international corporate finance conference (01-637 4383)	Zurich
May 10-12	RRG: International insurance conference (01-236	•
May 11 May 16	2175) IRS: Employment law update 1983 (01-328 4751) CBI/SMMT: The British motor industry—its potential to generate industrial recovery (01-235	Jersey Carlton Tower, London
May 17	7000) London Chamber of Commerce and Industry: What	Grosvenor House
	the busy manager should know about pensions (01-248 4444)	London Chamber, 59 Cannon Street, EC4
May 17-20	Lloyd's of London Press: Ocean carriers' rights and liabilities (01-247 9461)	Royal Horseguards Hotel
May 17-20	EVAF: Business research for corporate development (01-637 1221)	Hamburg
May 18-20	Dataquest: 1983 European semiconductor conference (01-409 1427)	Monte Carlo
May 18	Eurofi: European Community finance for commerce and industry (Newbury (0635) \$1900)	Plymouth Guildhall
May 18-20	Insig: 2nd international seminar—auditing in banking (Paris (I) 763.07.24)	Madrid.
May 19	CMS: New business development—what succeeds in practice? (01-637 2281)	Barbican
May 24	Chatham House: Hawke's Australia, chances of economic recovery (01-930 2283)	St. James's Square, SW1
May 24	Industrial Society: Quality circles—keeping the enthusiasm going (01-839 4300)	Carlton House Terrace, SW1
May 24-25	British Franchise Association: Expansion through	
May 24-26	franchising (Coinbrook (964) 4909)	Holiday Inn, Swiss Cottage
Мау 26-27	Conference (01-222 7722) Afinnovac: Venture Capital in the European/French	Café Royal, W1
June 1	context (Paris (1) 622 2445)	Fontainebleu
Jane 1-2	puter training (Eastbourne (0323) 21400) FT Conference: Vehicle components (01-621 1355)	Easthourne Geneva
June 6-10	Management Centre Europe: International nego- tiations (219.03.90)	Brussels
June 9-10	Frost and Sullivan: Systems network architecture (01-486 0894) IPS: The world truck (0780 58777)	Cumberland Hotel, London Tara Hotel, WS
June 16	Dun and Bradstreet: Effective collection techniques (01-247 4377)	Holiday Inn, Birmingham

Daiwa Europe N.V. Amsterdam

U.S.\$20,000,000

Negotiable Floating Rate Certificates of Deposit due 1986

Managed by

Daiwa Europe Limited

Morgan Guaranty Ltd

smoothest-running operation to come out of Sweden since the ball-bearing.

The Sparbankernas Bank of Sweden is now operating internationally under a new name-SWEDBANK.

And a smooth-running operation is just one of the qualities that we intend to demonstrate in common with the famous Swedish self-aligning ball-bearing.

Some of the others: efficiency, precision and the ability to perform well under all kinds of pressure. All at your service through our comprehensive range of international

> commercial banking services. And all highly relevant to your business.

For full details, contact us at the address below.

Sweden has an excellent name for International Banking.

Head Office: S-105 34 Stockholm, Sweden. Telephone: 08-762 1000. Telex: 12826 SWEDBNK S. Representative Office: The Old Deanery, Dean's Court, London EC4V 5AA. Telephone: 01-236 4060.

Metr

distr

Grea

NO CHA

Lab gair New cou NO CHA ROGHDAL C gairs Lib gair Ind. New co SDP 3. NO CHA

SALFORD

TAMESID Lib gei New cc NO CH

TRAFFOR

Me

KNOWSL

LIVERPO Lab q. ard 1 Reve (LABOL

ST HELE g del

NO C
LYIRRAL
LID G
NO C

Orher NO (DONCA Lab

leny NO

ROTHE

SEP No (

SHEFFI

NO I

T;

GATES Lab Keiv Ryte RO

NEWC C 7 Lab from New Ind NO

NORTI Lib Lib Iron ...Nr: SCF NO

SOUT C:P Leb Nev L:b NO

SUME Lab Ne: SD: NO

1

Ne NC COV

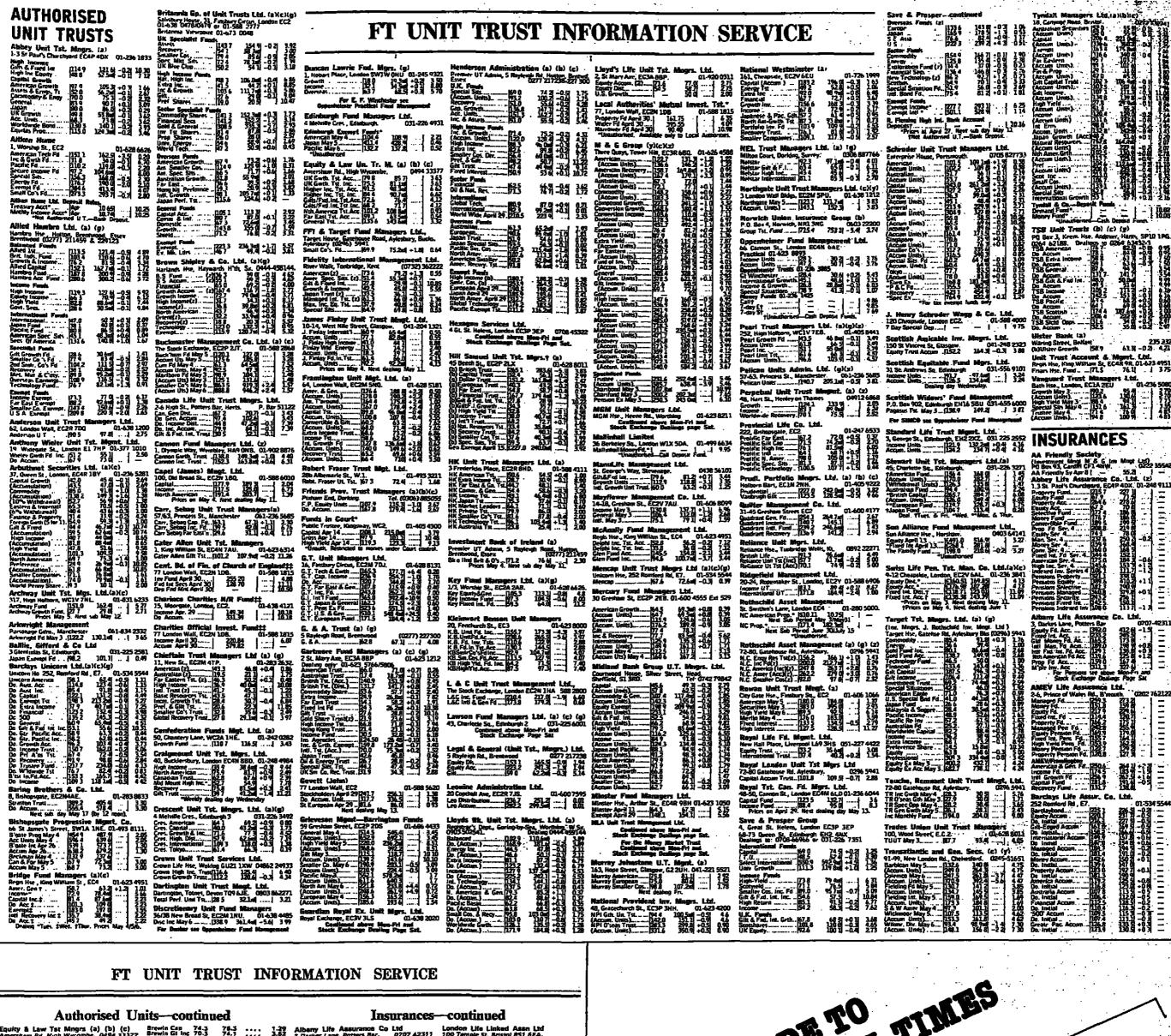
DUE C In N

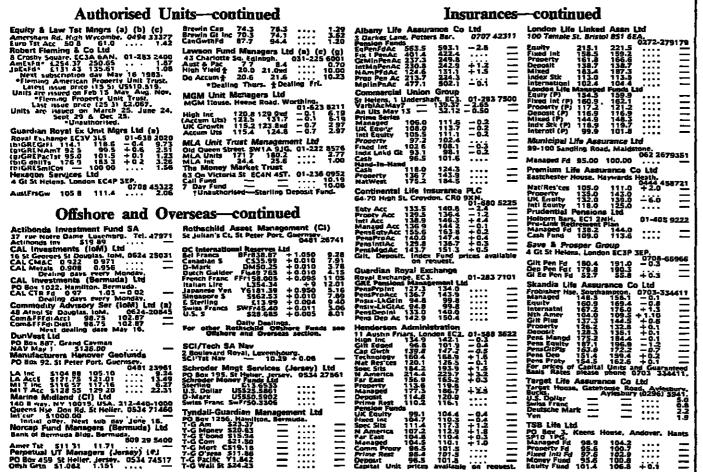
SAP

\$0

inter of the second sec

Sec. 15





THE FT IS NOW ON PRESTEL

The Financial Times has information covering the following subjects available on Prestel.

Forthcoming surveys for the whole of 1983 are divided up into categories of interest as well as detailing the new additions that have taken place during the past week this programme is updated weekly, every Thursday. Available on 24848.

F.T. Publications and Services that are available showing their costs and who to contact. Available on 2484892.

NBRC—UK Businessman's Readership Survey 1982. Information concerning the readership habits of UK businessmen are shown. Available on 248489.

EBRS—European Businessman's Readership Survey 1982 showing the readership habits of senior European businessmen covering 16 countries is available on 2484893.

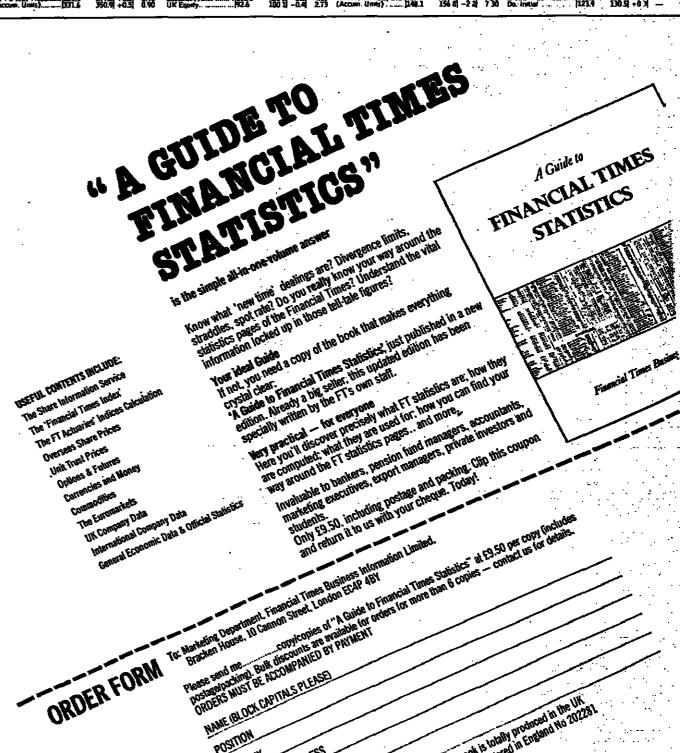
INVEST IN 50,000 BETTER TOMORROWS!

50,000 people in the United Kingdom suffer from progressively paralysing MULTIPLE SCLEROSIS — the cause and cure of which are still unknown — HELP US BRING THEM RELIEF AND HOPE. We need your donation to enable us to continue our work for the CARE and WELFARE OF MULTIPLE SCLEROSIS sufferers and to continue our commitment to find the cause and cure of MULTIPLE SCLEROSIS through MEDICAL RESEARCH.



Room F.1 The Multiple Scierosis Society of G.B. and N.L. 286 Munster Road Fulham, London SW6 6BE

Please help-Send a donation today to:



May 9 le

. .

1.1

A Mont Up

Tragers 12

31 to

amir Ce Lid

cance Co Lip

1477 7 174

A. Time

The state of the s

Financial Times Monday May 9 1983 -Cont. G.T. Management Ltd.
3 - 0.4 1b Frankey Lerux, Lord EC212 TOJ 01-528 8; 31
G.T. Plan Bord Ford 120 5 12b 9 - 0.85 - 6
G.T. Plan Bord Ford 120 5 12b 9 - 0.85 - 6
G.T. Plan Bord Ford 120 5 12b 9 - 0.85 - 6
G.T. Plan Ford Ford 120 5 10 40 - 0.71 - 6
G.T. Plan Ford Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12b 9 - 0.71 - 6
G.T. Plan Mar Ford 120 5 12 **INSURANCE & OVERSEAS MANAGED FUNDS** ack Horse Life Ass. Co. Ltd. Black Horse Life Ass. Co. Ltd.
71. Lownard St. EC3

Black Horse Man, Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed In Fd.
Managed | Description | Text | Description | Text | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Description | Persign Index Circles in 1973 - 1975 British National Life Assurance Co. <u>Ltd.</u> | Carrison | 10-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | 110-23 | | Amorphish | Part | 164 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 "Tuesday Weekly-Capital Return 8:50% Browns Shipley Tst. Co. [Jersey) Ltd. P. G. Boy Sci. St. Neiser, Jersey) D. S. O. [Jersey] St. G. P. G. Boy Sci. St. Neiser, Jersey D. S. O. S. Paternational Bond Triest
2 Boolevard Repai, Lucermonry
Gr. A NAV May 6 ... \$13.72 - |-0.01| - 1 Sterland CAL Investment (LAM.) Limited
CAL investment (LAM.) Limited
CAL investment (LAM.) Limited
CAL investment (LAM.) Limited
CAL investment (LAM.) Limited
CAL investment (LAM.) Limited
CAL investment (LAM.) Limited
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May 6 (S13.22 — 0.00] —
CAL ANA May The state of the control of the cont The state of the s | 111 411-025 |
| SD1071-026 |
For Classical Constitution	281.071-026	
For Classical Constitution	281.071-026	
For Classical Constitution	281.071-026	
For Classical Inst.	Contract Constitution	281.071-026
P.O. Box 157, St. Peter Port, Guernary Inst. Man. Fd.	280.5	
SD157, St. Peter Port, Guernary Inst. Man. Fd.	281.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	141.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary Inst.	115.5	
P.O. Box 157, St. Peter Port, Guernary	brish Life Assurance Co. Ltd.	
Baskin House, 7/11 Monrosis, EC2, 01-606 8401	Millson Court, Dorbins, Survey.	1906 887766
Properly Modules, 12225	277.3	Millson Court, Dorbins, Survey.
4-5 King William St., ECAP 4HR.
4-6 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7 King William St., ECAP 4HR.
4-7

Ţ.

FT LONDON SHARE INFORMATION SERVICE

Financial Times Monday May 9 1963

Grea MAHGJO SALFORD RAFFOR WIGAN Lib gai Me KNOWSI LIVERPO LABOU ST HELE SEFTON DONCA Lap NO ROTHE SHEFFI Lab New other NO (T GATES Leb Sew Fulc NO NEWC C 7 Lab from New Ind NO NORTH
Lib
Lab
Iron
North
SDF
NO
SOUT
Crit
Lab
No
Lib
No
SUNC
Leb
Ne:
SCO
NO 1 BIRIV C -tie NC COV C Pr DUE Ly N

distr

NRUSTRIALS—Continued

| The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | The property | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | TRUSTS-Cont. | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continued | OIL AND GAS—Continu Financial Times Monday May 9 1983 INDUSTRIALS—Continued INVESTMENT TRUSTS-Cont. LEISURE—Continued PROPERTY—Continued OIL AND GAS-Continued | 1.3 | 1.4 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 June Dec. Seniths lads. 500.

Oct. May Solds. Law 20.

Aug. Feb. Sonds.

Sept. Feb. Sonds.

May Oct. Spong Hidgs 50.

June Jan. Spring Grove.

Jan. June Jan. Spring Hidgs 50.

June Jan. Spring Hidgs 50.

Aug. Feb. May Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Agr. Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Aug. Stage Furniture.

Feb. Aug. Stage Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May Furniture.

Nov. May F VANCE, LAND

| Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Comparison | Com | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINAL | TRUSTS, FINA Investment Trusts Sept. Dec. Adg. May Aug. May Sept REGIONAL AND IRISH INSURANCE O.F.S.

2.50c 625 21.2047-c 1.11 4.5
00 - 5334 15.1110330 4.33 5.6
01.00 21.3 9235 0 9.5
00 - 5334 15.111030 1.8 6.1
00 - 5374 15.111030 1.8 6.1
00 - 5374 15.111030 1.8 6.1
00 - 5374 15.111030 1.8 6.1
00 - 5374 15.111030 1.3 6.1
00 - 5374 15.111030 1.3 6.1
00 - 5374 15.111030 1.3 6.1
00 - 5384 1.3 111025 1.0 7.7
00 - 5384 15.111025 1.0 7.7 Sept Free State Dec. 50c
Dec. F. S. Gedukt 50c ...
Nov. Harmony 50c ...
Lorame R1...
Dec. Pres. Steen 50c ...
Pec. Pres. Steen 50c ...
Feb. St. Helena R1...
Nov. Uniselli ...
Dec. Weltom 50c ...
Dec. Weltom 50c ...
Dec. Weltom 50c ... 3-month Call Rates | Sec. | W. Holdings 50c... | \$361₉ | 12 |
Alex Corp SA \$1.50	123	124
July Ang, Am. Coal Soc.	\$163₈	2
July Anglo Amer. 10c.	\$124₈	124
July Anglo Amer. 10c.	\$124₈	124
July Charter Com. 2p.	\$255	126
July Charter Com. 2p.	\$255	126
July Charter Com. 2p.	\$255	126
July Charter Com. 2p.	\$255	126
July East Rand Con. 10p	\$255	
May Gencor 40c.	\$17	
Dec Come. Gold Fields. 5 & 25c.	\$25	
Oct. Monerco \$80.1 40	40	
Sept. Middle Wit 25c.	\$25	
Cet. Minerco \$80.1 40	40	
Sept. Middle Wit 55c.	\$45	
Sept. Middle Wits 50c.	\$43	
Cet. Minerco \$80.1 40	40	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sept. Middle Wits 50c.	\$45	
Sep 16.8 M07.5c 129 11 01336 15 12 01105 21.3 0866c 13.12 03356 13.12 103356 13.12 103356 13.12 10356 17.1 0600c 17.1 0600c 17.1 0600c 17.1 0600c 17.1 046c 17.3 042c 17.3 043c Diamond and Platinum		

Maylanglo Am. Inv 50: 1 668 17:5 659

Oc. De Beers Di. 5c ... 556 21:3 037:

Ang. Do. 40er Pl. R5. 950 31.12 0200

Oc. Impala Plat. 20c. 770 22:4 031c

Myllydeshurg 12:pc. 990 22:4 031c

Myllydes. Plat. 10c. 520 11.4 035c 668 17.5 (9590c) 556 21.3 (937-2c) 950 31.12 (9200c) 770 21.3 (975c) 390ml 25 4 (931c) 520 11.4 (935c) Nov. Apr. Jan. Apr. Nov. 17.8 10.9 — 2.7 6.7 7.0 • 6.3 • — 1.4 —

"Recent Issues" and "Rights" Page 14

This service is available to every Company dealt in on Stock Exchanges throughout the United Kingdom for a lee of £700 are already for each according

Metr

distr

Grea

BOLTON ()
Lab gain
from Lat
New cor
NO CHA

BURY (C)

OLDHAM Leb gair New cou NO CHA ROCHDAL

SALFORD

Lab gei Lib. New cc SDP 1.

TAMESID

TRAFFOR C gaini Lab ga New cr NO Ch

WIGAN Lih gai

NO CH

Me

KNOWS New C

LIVERPO

LABOL ST HELE

New SDP

SEFTON

LYIKRAL

MO (

DONCA

L+h No-v NO

ROTHE

SHEFFI Lab New

DUE C Ls N

Dollar and French franc weaken

Better sentiment in U.S. markets pushed slightly lower on foreign exchanges last week. The Treasury note auctions were particularly well received as the authorities tendered 3-year notes on Tuesday, 10-year on Wednesday and 291-year bonds on Thursday. Mi money supply figures have been much more ngires have been much more encouraging in recent weeks, helping to underpin the Treasury refunding programme, and also leading to speculation that the U.S. Federal Reserve discount rate may be cut ahead of the Wilkiamsburg Summit.

Against this background the dollar fell to DM 2.4415 from DM 2.4655; F Fr 7.36 from FFr 7.3850; SwFr 2.0530 from SwFr

Intervention by the Bundes-bank on the foreign exchanges during April, and on the German domestine money market to pre-vent excess liquidity driving down interest rates, has increased demand for the D-mark.
The German currency required

The German currency required sustained support to keep within EMS limits following the realignment on March 21, but showed signs of pushing upwards again last week. Another potentially strong currency, the Dutch guilder, was boosted by an increase in the Netherlands Central Bank discount rate, and this may have provided a psychological lift to the D-mark, while funds were already moving away from the dollar and towards the D-mark as Eurodollar rates eased.

EMS EUROPEAN CURRENCY UNIT RATES

	ECU central rates	amounts against ECU May 6	from central rate	% change adjusted for divergence	Divergenc
Belgien Franc	44,3582	45.2403	+1.97	+6.72	±1.5430
Danish Krons	8.04412	8,06277	+0.23	-1.02	±1.6419
German D-Mark	2.21515	2.26368	+2.19	+0.94	±1.0567
French Franc	6.79271	6.81704	+0.36	0,89	±1.4018
Dutch Guilder	2,49587	2.54465	+1.95	+0,70	±1.4941
Irlah Punt	0.71705	0.716623	-0.08	-1.31	±1.6696
Italian Lira	1396.78	1347.73	-2.82	-2.82	±4.1463
Change	a are for	ECU. therefore	positive cha	ange denotes	

OTHER CURRENCIES

	I	I		£
May 6	£		}	Note Rates
Argentina Peso.	119,872-119,272	75,640-75,690	Austria	27.05-27.85 76.80-77.55
Australia Dollar Brazil Gruzeiro	728,0-731,0	462,00-464,31		15.67-13,80
Finland Markka Greek Drachma]130.356 143.6 64	5,4100-5,4140 83. 65 -83.90	Germany	11.54-11.64 5.854-3.874
Hong Kong Dollar Iran Rial	10.861 ₂ .10.88	6,8880-6,8980 84,90°	Italy	2280-2300 369-374
KuwaitDinar(KD) Luxembourg Fr	0.4590-0.4605 27 00-77 10	0,2909-0,2910 48,10-48,12	Netherlands	4,3019 4,3419 11,13-11,25
Majaysia Doilar New Zealand Dir.	: 5.6250-5.6300	2.2990-2.3010	Portugal	150-170 2043-2203
Saudi Arab, Rivel	l 6.4455-5.4570	15.4490 3.4615	Sweden	11,78-11,88
Singapore Dollar Sth. African Rand	d 1.7180-1.7140	1.0855.1.0860	Switzerland United States	3.21 ³ 4-8.24 ⁵ 4 1.56 ¹ 6-1.58 ¹ 2
U.A.E. Dirham	5,7970-5,8080	.5,6715-3,6785	Yugoslavis	123-141

THE POUND SPOT AND FORWARD

May 6	Day's spread	Ciose	One month	% p.a.	Three months	% p.s.
U.S.	1,5710-1,5810	1.5775-1.5785	0.21-0.16c pm	1.41	0.49-0.44 pm	1.18
Canada	1.9305-1,9370	1.9350-1.9380	0.18-0.06c pra	0.68	0,39-0,29 pm	0.70
Nathind.	4.32-4.3512	4.33-4.34	2-14c pm		5-45 pm	4.38
Balgium	76.85-77.15	77.00-77.10	7c pm-3 dls	0.31	8 pm-2 dis	0.15
Denmark	13.73-13.77	13,74-13.75	4ore pm−1 dis	-0.38	47. 5% dis	-1.36
ireland	1.2180-1.2240	1.2220-1.2230	0,45-0.59p dls	-5.10	1,42-1,58dis	-4.91
V/. Ger.	3.844-3.87-	3.85-3.86	2-13-of pm		5-41 ₂ pm	4.93
Portugal	153-156	154-155	610-1880c dia			~51.97
Spain	215.60-216.30	215.90-216.15	190-280c dis	-12.50	865-655dfs -	-11.29
Italy	2,293-2,300	2,296-2,298	8-11 lire dis	-4.98	34-37 dis	-6.18
Norway	11.17-11.24	11.207-11.215	31-41-ore dis		105-115 dis	-3.97
France	11.58-11.64	11.61-11.62	Z's-3'sc dia		12'-13's die	-4.48
Sweden	11.78-11.82	11.80-11.81	2-13-ore dis	-1,14	23-31 dis	-0.53
Japan	370-373	3704-3714*	1.40-1.20y pm		3.65-3.45 pm	3,83
Austria	26.80-27.21	27.13-27.18	124-10 egre pm		331-29°, pm	4.63
Switz.	3.23-3.25-2	3.234-3.244	1%-1%c pm		4% 4% pm	5.70
Bi	elalan nate is f	or convertible	irance . Financie	i franc	77.45-77.56.	

Six-month forward dollar 0.79-0.74c pm. 12-month 1.12-1,07c pm. * The closing rate on May 5 should have read 37012-37112

tion that the French franc may not be able to hold its present value within the European Mone-

tary System, even after the March devaluation.

Good German trade figures the recent austerity package. have also been followed by a period of worrying political week on a slightly firmer note, unrest in France, and speculaation had increased Eurofranc rates and moved the D-mark up to a record fixing level against the franc in Paris.

tary System, even after the March devaluation.

M. Pierre Mauroy, the French Prime Minister, attempted to allay some of the market's fears by making a strong commitment to reducing inflation and further "tightening the screws" after the LTARC in Paris.

Hopes that the Conservatives would win an early election helped sterling's trade-weighted index to \$4.7 from \$4.2, and a peak for the year of \$5.1 on Wednesday. The pound also climbed to \$1.5780 from \$1.5605.

FORWARD	RATES	AGAII	NST S	TERLIN	
Dollar	1.5780 3.8660	1.5762 3.8375 11.6490 3.2263 369.4	1.5734 3.8075 11.7650 2.1963 367.3	1.5704 3.7666 12.0461 8.1545 364.2	12 mont 1.5671 3.6958 12_5109 3.0724 368.7

BANK OF ENGLAND TREASURY BILL TENDER					
		April 29			
		74111	<u></u>	May 6	April 29
Bills on offer	.≵100m	£100m	Top accepted		
Total of			rate of discount.	9,6067%	9.6865%
applications Total allocated	0100m	924U7,U87N			l
Minimum	TIOOM		rate of discount	9,5551%	9,6765% 9,92%
accepted bid	£97,605	£97.585	Average yield, Amount on offer	9.77%	9,92%
Aliotment at			at next tender	£100m	£100m
minimum level	55%	98%		220011	

CURRENCY MOVEMENTS CURRENCY RATES rate %

THE DOLLAR SPOT AND FORWARD

May 6	Day's apread	Close	One month	% p.a.	Three months .	۲d %
ŪK†	1.5710-1.5810	1.5776-1.5785	0.21-0.16c pm	1.41	0.49-0.44 pm	1.
Irelandt	1,2915-1,2950	1,2925-1,2935	0,70-0.62c pm	6.12	1.30-1.30 pm	5.;
Canada	1.2245-1.2270	1,2255-1,2260	0.06-0.09e dis	~0.73	0.12-0.15dls	-64
Nethind.	2.7400-2.7485	2.7450-2.7470	0.80-0.70c pm	3.2E	2.30-2.20 pm	3.3
Balgium	48.78-48.85	48.79-48.81	4.51-c dis	-1.17	12-15 dis	-1.
Denmark	8.6950-8.7175	8.6950-8,7050	1-2ore dis	-2.06	47-57 dls	-2
W. Ger.	2,4385-2,4610	2,4410-2,4420	0.86-0.81pf pm.	4.10	2.37-2.32 pm	1 3 J
Portugal	97.50-89.50	20.00-99.00	400-1200c dis			-62.
Spain	136.70-137.05	136.85-136.95	136-175c dls	13.58	390-440dis ·	- 12.
Italy	1,455-1,457-2	1.465-1.466	8-9the dis		27-29's dis	-7.7
Norway	7.0900-7.1150	7.0925-7.1025	23-37-ore dis		81, 91, dis	-54
Franca	7.3530-7.3700	7.3575-7.3625	24-340 dis	4.90	102-172- dis	-5.5
Sweden	7.4800-7.4930	7,4700-7,4800	1-2ore dis	-2.40	3.20-4.20dis	-1.9
Japan	234.50-238.20	234.70-234.80	0.57-0.52y pm	2.78	1.57-1.49 pen	2.0
Austria	17.181-17.221	17.189-17.199	6.20-5.40gro pm		17,00-14,50pt	
Switz.	2.0515-2.0560	2.0525-2.0535	0.86-0.81c pm		2.39-2.34 pm	

EXCHANGE	CROSS	RATES

May. 6	Pound St'rling	U.S. Dotlar	Deutschem'k	JapaneseYen	FrenchFranc	Swiss Franc	Dutch Guild	italian Lira	Canada Dollar	Beigian Franc
Pound Sterling	0,684	1,578	3.855	570.8	11,615	3,248	4.285	2297.	1,936	77,05
U.S. Dollar		1,	2,443	234.9	7,361	2,056	2.747	1456.	1,927	48,63
Deutschmark	0.259	0,409	1.	96.17	5.013	0,841	1,125	595.8	0,502	19.99
Japanese Yan 1.000	2.697	4,256	10,40	1000.	31,33	8,745	11,69	6196.	5,220	207.8
French Franc 10	0,861	1,359	8,819	319.2	10.	2.792	5.782	1978.	1,666	66,34
Swiss Franc	0,808	0,487	1,189	114.3	3,882	1,	1,357	708.4	0,597	23,76
Dutch Guilder	0,271	0,364	0,889	85,52	2.679	0,748	1,887	529.9	0,446	17.77
Italian Lira 1.000	0,485	0,687	1,678	161,4	5.057	1,412		1000,	0,843 .	88,54
Canadian Dollar	0.517	0.815	1,992	191,5	6.001	1,675	2,940	1187.	1.	39,81
Belgian Franc 100	1,298	2.048		481,2	18,07	4,208	5,625	2981.	2,512	100,

MONEY MARKETS =

Election fever dominates

If there is to be an election this year it seems most unlikely prices and political events, such that the Government will welcome any suggestion of increasing the building societies mortgage rate. But if as Mr Alan Cumming, retiring chairman of the Building Societies Association, says the inflow of investors funds is some £250m below the level required to news about oil on this basis it was not hard prices and political events, such to see why the discount houses increase were rejuctant to part with increase were rejuctant to part with longer dated band 3 and 4 bills interest rate sensitive recently, last week. Fixed period rates were only about 1 per cent control of the next election, it has not been particularly longer dated band 3 and 4 bills interest rate only about 1 per cent with to see why the discount houses were rejuctant to part with longer dated band 3 and 4 bills interest rate only about 1 per cent control of the next election, it has not been particularly longer dated band 3 and 4 bills interest rate only about 1 per cent control of the next election, it has not been particularly longer dated band 3 and 4 bills interest rate only about 2 per cent control of the next election, it has not been particularly longer dated band 3 and 4 bills interest rate only about 2 per cent control of the next election, it has not been particularly longer dated band 3 and 4 bills interest rate only about 2 per cent control of the next election, it has not been particularly longer dated band 3 and 4 bills interest rate sensitive recently. Last week. Fixed period rates were rejuctant to part with to see why the discount houses at the timing of the next election, it has not been particularly longer dated band 3 and 4 bills interest were rejuctant to part with to see why the discount houses at the timing of the next election, it has not been particularly longer dated band 3 and 4 bills interest were rejuctant to part with the second interest particularly longer dated band 3 and 4 bills interest was not longer dated band 3 level required to meet mortgage demand, rates will have to be increased unless the present amount paid to depositors can

Dutch discount rate was increased and French rates came under pressure as the franc lost ground, while the Belgian authorities cut bank rate and hopes grew of a reduction in the U.S. Federal Reserve discount rate, encouraged by better money works.

	tion, says the inflow of investors funds is some £250m below the				to predict			supply f	gures a	nd the	success-	.
T:	level required to meet mortgage	tates of me moment		144C3 II	TO LOT COT A	dearly,		INT TION	with those	s encron	- 1	
GATES	demand, rates will have to be	LONDON MONE	V DATE	2								•
Lab	increased unless the present	COMBON MONE	MIL	3							- 1	ŧ
New	amount paid to depositors can	l Shorth		1 1		<u> </u>						1
Fyte		May 6 Certificate	interbank		Local Auth. negotiable	Finance	Laman,	Discount Market	Tressure	Eligible Benk	Fine !	
NO	be made more attractive. The only way of doing this is	1983 of deposit		deposits	bonds	Deposits	Deposits	Deposits	Bilis #	Bills &	Bills 9	ł
MEAAC	to reduce the general level of	Overnight	1.10le	104-105e	- 1	_	7-10%	5-1014				1
C 7	interest rates, and this can only	2 days notice 4	~ ⁻	104	- 1	_	- `	1 - 1	- 1	— i	-	
Lab	be achieved by cutting clearing	7 days or	10 105	104	-	_	1012-106	10-104	- (- 1	~ !	
(13f)	bank base lending rates from the	7 days notice One month 10%-104	104 105	104	1072-1014	104	1019-105	10-101	104	10*	105e	1
Nev	present level of 10 per cent.	Two months 101 101	10, 104	101	104-104	104	1019	978-9 18 i	10년 918- 91 1	97	102	•
ind NO	Stockbrokers W. Greenwell	Three months. 10 2 913	ID 1018!	10	105: 104	1016	1012	94 1	918-934	919-913	101a 1013	
AU	said that the mid-April reduc-	Six months 978.934	970-10-5	9H3-10	1016 976	101a	-	l — I	- 1	915	10倍	
NORTI	tion in base rates was not justi-	Nine months! 97g 934 One year! 97g 934	10 101s	9½-10 9½-10	104-10 104-10	101e 101e	i =	1 = 1	- 1	- 1	= 1	
1.b	fied by the present level of	Two years		104-104			=	1 = 1	1	= 1	1	
Lab	monetary growth, and the		`				` 	<u> </u>		<u> </u>		
tron	market also had some rather	ECGD Rata Export Fin	ance Scheme	IV Averac	e Rate for i	interest pe	haA boin	6 to May	1983 (Inc	duelval 10	1304	
er	unpleasant figures on public	cent						_	-		,	
SDF		Local authorities and	finance hove	ses Seven	days' notice,	, other sev	en days fi	xed. Long-t	erm jocal	authority r	mortpage	
NO	sector borrowing to digest dur-	rates nominally three year	3 10° 11 pe	cent; four	years 11-11	2 per cent	; five yea	113-113	per cent.	⊕Bank 8	biit retas	
	ing April.	in table are buying rates	tor prima p	sper. Buyin	FRIBE for to	oar wouth	bank bill	: 25-32-2	er cent;	four mont	the trade	
会のして O:h	On this basis it is hard to	bilis 10% per cent. Approximate selling re	te for one o	onth Trees	nev hille 929	-93			98. ner e			(((/
Lab	accept that another cut in base	973-9% per cent. Approxim	ata salling ra	te for one	manth benk	biile 10.70	1/64 per	CAUT: TWO	Nootha 90		months	1141
Nev	rates is imminent, particularly	and three months 923-9 45	/64 per cent	; trade bill:	one month	10% par c	ent : two	months 10	Der Cent	and three	months.	MA
L-b	since the last move to single	10% per cent.							-			1111
ÑÓ	figures was followed by a sharp	Finance Houses Base	Rates (publ	ished by th	e Finance	Houses A	ssociation	11 per	cent from	na May 1	1, 1983.	1111 -
	adjustment up to 11 per cent	London and Scottish Clear	ing benk ke	cas for land	ING IN DEL CO	eur roug	ou nebosi	t Hates for	sums at (Beren dayı	B. Hotics	MII
SUNT	as sterling weakened on the	Treasury Bills : Average 1	tender retes	of discount	9.535.1 nec <i>e</i>	ent. Ce	rtificatas	of Tax De	nosit /Se	ries 61	Dansais-	181
Lab	foreign exchanges.	of £100,000 and over held	one month	101 per ce	nt one three	a months	10% per	cent: three	-six mont	ha 100- n	Dehosios	1111
Ne:	But the pound has shown a	six-12 months 10% per cer	nt, Under £1	00,000 10 p	er cent from	April 8.	Deposit	hald und	er Series	3-5 104 0	our cent	1313
SD.	marked recovery, and although	The rates for all deposits	withdrawn to	or cash g t	et couf					•	1	11.01
NO											- 1	33114
3												1111
•	INTEREST RATES	والمستريدين المناور								-		AH
BIRM											1	1221
Lat	EURO-CURRENCY INTER	EST RATES		MONE	Y RATE	S						Ш
Ne	(Market closing rates)			NEW Y	ORK			NETHERL	ANDS		1	1111
NC	functions stooms raises			Prime ra			1	Discount (s	to	4 ₂	- 1	Ш
COV	Short 7 days	Three . Six	One		(lanch-time)	} 81 - 81		Overnight	rate	5-5	3 I	1111 1
Ş		lonth Months Months	: Year	Treasury	bills (13-wed bills (26-wed	k) 8.02 ek) 7.88		One month		~~ 57 5	?	1111
Ne etc	Sterling 104-104 104-104 10	4-10% 10/g-10/g 9/g-10/	. 10 101e			ER, 7:00		Three mont Six months	***************************************	64-5		1613
M(1) 9 Dollar 812-834 862-876 8	sa8≒a B+1,8†k 8†±8†k	87g-\$1g	~~~							~	1111
DUE	Can, Dollar 10-1019 91g-10 9	18·898 818·898 818·898	91.94	GERMAI	NT.							1111
	D Cullder 51a-54a 50a-51a 5	,,,5,5, 512,552 512,546	6-5te	Inmhant				\$ CERTIF	LATES (JF DEPO	7517 i	IIII In

May 6	Short term	7 days notice	Month	Three Months	Six Months	One Year
Sterling	10份-10份	104-104	104-104	104-104	912-1016	10 101
U.S. Dollar	812-834	862-878	85g 87g	Bit-8#6	8 11 818	87g-91g
Can. Dollar	10-104	91g-10	91g.92g	919-946	916-846	914 91 ₈
D. Guilder	51g-54g	50g-51g	54-54	51g.55g	51g-52g	[6-5tg
S. Franc	3.34	8-54	4443	(44.44a	44-5%	4 4 4 4 6
Deutschm'rk	454.454	411.412	454.478	418-016	5.4-5 . 4	Dec-012
Frinch Franc		124-18	134-184	1434-1514	164-174	1734-184
Stalian Life	14-1510	1416-16	154-16	16.164	17-1756	1754-185
Beig. Franc.			•		1	
Conv	84.91g	914.934	934-1014	934-104	10-1012	104.104
	91a 10	94.10	97a-101a	97g-101g	101a-101	104 104
Fillmann	Q-Q;k	6-64	618-6-4	61.64	64.64	634-644
YOU		1012-1078	104-107	114-114	111a-117a	1134.121
D. Krone	12-123		8%-87s	834-879	813-813	8.94
Asia & (Sing.)	84.87	834-876	1 944-04	0-41-0-48	210-210	
				4110		
FT LON	DON II	NTERBA	INK FIX	UNG		

(11,00 a.m. MAY 6)								
8 month V	.S. dollars	6 months	U.S. dollars					
bid 용해	offer 8 7/8	PIG 8 11/18	offer 8 lb/l					
The first rate	e are the erithmeti	a manna munded	to the nearest					

GERMANY FRANCE

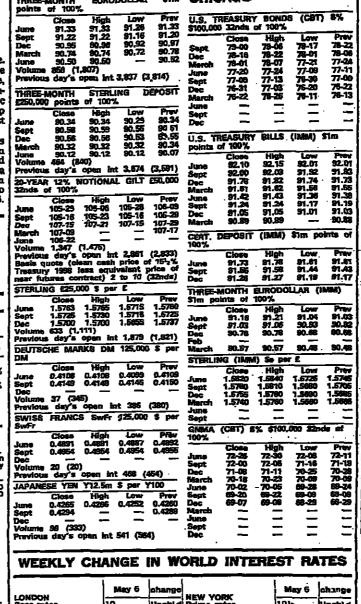
SWITZERLAND

\$ CERTIFICATES OF DEPOSIT LONG TERM EURO S

ECU LINKED DEPOSITS

SDR LINKED DEPOSITS

FINANCIAL FUTURES



LONDON	May 6	change	NEW YORK	May 6	change	Ì
LONDON Base rates 7 day interbank 3 mth interbank Treasury Bill Tender Band 1 Bills Band 2 Bills	10 10-1058 10-1016 9,5351 10-16 10	-15 -0.1414	Prime rates Federal funda 3 mth Treasury Bills 6 Mth. Treasury Bills	816-82 ⁴	Unch' d -0.05 -0.05 -0.05	
Band ö Bilis ö Mith, Trensury Bilis 1 Mith, Bank Bilis ö Mith, Bank Bilis	9 } 9 } 10± 95-9 }	Unch 'd	Lombard CneiMth. Interbank Three month	5.00 5.25 5.30	Unch'd +0.075 +0.05	
TOKYO One month Bills Three month Bills	6,53125 6,65625	-0.0625 Unch 'd	Intervention Rate One Mith. Interbank Three month	121 ₆ 124 124 ·	Unch 'd + th + th	
BRUSSELS One month Three month	10 10	-14	Mil.AN One month Three month	17点	Unch' d Unch' d	
AMSTERDAM One month Three month	5-6 5-6	-30 +14		141 ₈ 147 ₈		
London shand 5 bills mature in un to 14 days, hand 2 bills 16 to 31 days, and						

Bank of Seoul & Trust Company US \$30,000,000

Negotiable Floating Rate Non-London U.S. Dollar Certificates of Deposit due 1986

For the six months --10th May, 1983 to 10th November, 1983

In accordance with the provisions of the Certificates notice is hereby given that the rate of interest has been fixed at 91/11 per cent. per annum, and that the interest payable on the relevant interest payment date, 10th November, 1983 against each Certificate will be US \$11,739.58.

Agent Bank Bank of America International Limited

US\$40,000,000 -- SERIES 10

CELANESE MEXICANA, S.A. (Organised under the laws of the United Mexican States)

> under a US\$125,000,000

Note Purchase Facility Notice is hereby given that the above Series of Notes issued under a Note Purchase Facility Agreement dated October 20, 1981, will carry an interest Rate of 91% per annum. The Maturity Date of the above Series of Notes will be june 30, 1983.

By: Citibank, N.A. CSSI Dept., Issue Agent

CITIBANCO



NACIONAL FINANCIERA, S.A. US\$150,000,000 Floating Rate Notes due 1990

For the six months 5th May 1983 to 7th November 1983 the Notes will carry an interest rate of 9%% per annum and Coupon Amount of US\$481.15. The relevant Interest Payment Date will be 7th November 1983

By: Bankers Trust Company, London Reference Agent



N.V. Nederlandse Gasunie

(Incorporated with limited liability in The Netherlands

U.S. \$50,000,000 10% per cent. Notes due 1990

Issue Price 100 per cent.

Swiss Bank Corporation International Limited

Algemene Bank Nederland N.V. **Credit Suisse First Boston Limited Morgan Guaranty Ltd**

Amro International Limited Deutsche Bank Aktiengesellschaft Salomon Brothers International



May 9, 1983

Azienda Autonoma delle

Ferrovie dello Stato SDR 80,000,000

Floating Rate Notes due 1985 by virtue of existing Legislation Direct and Unconditional General Obligations of

The Republic of Italy

In accordance with the terms and conditions of the Debentures, notice is hereby given that for the Interest Period commencing on May 10, 1983 the Debentures will bear interest at the rate of 9 % % per annum. The interest payable on the relevant interest Payment Date, November 10, 1983 against Coupon No. 4 will be SDR 4663.88.

The US\$/SDR rate which will determine the US\$ amount payable in respect of Coupon No. 4 will be fixed together with the interest Rate for the period commencing November 10, 1983, on November 7, 1983.

> Fiscal Agent ORION ROYAL BANK LIMITED member of The Royal Bank of Canada Group

Granville & Co. Limited

(formerly M. J. H. Nightingale & Co. Limited) 27/28 Lovat Lane London EC3R SEB Telephone 01-621 1212 Over-the-Counter Market

Gross div.(p) 6.4 10.0 6.1 4.3 71.4 15.7 17.8 6.0 8,957 827 3,127 4,090 30,719 30,778 1,530 3,540 2,783 4,082 8,669 5,208 7.3 15.7 7.5 8.6 20.0 5.7 11.4 0.46 8.4

FINANCE FOR INDUSTRY TERM DEPOSITS.

Deposits of £1,000-£50,000 accepted for fixed terms of 3-10 years.

Interest paid gross, half-yearly. Rates for deposits received not later than

20/5/63 TERMS(years) 3 4 5 6 7 8 9 10 INTEREST % 101 101 101 11 111 111 111 111 Deposits to and further information from The Treasurer, Finance for industry pic, 91 Waterioo Rd., London SE1 8XP (01-928 7822, Ext. 367).

Cheques payable to "Bank of England, 2/c FFI" FFI is the holding company for ICFC.

Financial Times Monday May 9 1983

SECTION III

FINANCIAL TIMES SURVEY

PART ONE; Part Two will appear next Monday

The shock takes its toll

NEVER AGAIN will an international banker be able to stand up and say that "countries don't go bust." The experience of the past 12 months—where a combination of world recession, high real interest rates and impossible country debt burdens forced sovereign liquidity crises unparalleled since the 1930s—has ensured this much.

The well-publicised cases of Mexico, Brazil, Argentina, Venezuela, Chile and other major sovereign borrowers provided the global banking system with a shock which transcended the UK's secondary banking crisis of a decade ago or the collapse of the Herstatt Bank in West Germany around the same time.

The greatest jolt was not necessarily the inability of these countries to service their debt normally but the related problems of the interbank system, the bank-to-bank \$1,000bn deposit money market ment officials suggested the which keeps the banking country was ready to lump \$50n business ticking over. to \$70n of interbank deposits business ticking over.

. S.A. $^{3\sigma_{1}/q_{2}}(c_{2})$

> Only a few weeks after Mexico arranged its first moratorium on principal payments and only a tor debt.
>
> few days after Mexico It was
> nationalised its banks, the of these
> spectre of a major rupture of caused mi the interbank market loomed for commercial and cen-

By ALAN FRIEDMAN Banking Correspondent

(cross-border loans from foreign \$80bn of public and private sec-

It was not the absolute size of these interbank lines which caused middle-of-the-night transatlantic and transpacific telephone conversations for these bankers. The threat was to the

banks. A breakdown or abuse of the system could bring about a domino-effect liquidity crisis as banks scramble to pull back their money from other banks.

OECD central bankers and Mexican Government officials ing cat-and-mouse with its interbank deposits.

In the end, the confusion was cleared away and Mexico with-drew any talk of freezing inter-bank lines. But the psychological shock has taken its toll. According to the latest figures

This is a central banker's demonstrate the slower growth nightmare and explains why rate of the Euromarket's interstrong words were exchanged national syndicated loan marin private conversations between ket, but the essential point is OECD central bankers and that many banks, particularly Mexican Government officials small U.S. regionals and Conduring the fateful week in September when Mexico was play-cover in recent months. Running for cover means pulling back interbank deposits from

the banks of problem debtor nations and replacing the 1970s lending enthusiasm of major banks with a pronounced air of

It is this contraction in lend-Just as the International smooth running of the banking from the Basle-based Bank for ing which can be most danMonetary Fund (IMF) was convening in Toronto last September, a series of confused statements from Mexican Governplacing deposits with other down from \$49bn during the banks have urged commercial

third quarter and less than a banks not to cut interbank lines third of its comparable \$63.5bm en wasse.

This is also why the same quarter of 1981.

This is also why the same central bankers have produced

There are more statistics emergency piecemeal reacue which could be produced to packages which include IMF demonstrate the slower growth assistance, RIS bridging loans national syndicated loan market, but the essential point is that many banks, narrientants.

It is too soon, here in the spring of 1983, to say that all the problems are over. Unquestion-ably, the world debt crisis has been brought under control and the situation has stabilised. But most of the country rescue pack-ers have been only piecemeal, ages have been only piecemeal, which means they could need

Oil-producing debtor countries such as Mexico, Venezuela and Nigeria in particular could re-quire several billion dollars of additional support if they are to

CONTINUED ON PAGE XX

The 1983 World Banking Survey is divided into two parts. Today's issue deals extensively with the question of the international debt crises, interbank market, global economy and related matters. It concludes with a report on banking developments in the main European countries. Part Two will move beyond the "main event" of sovereign debt problems and on to the business of retail banking, correspondent banking, treasury management, merchant banking, new technology and financial services. Finally, in Part Two, banking outside

Europe is reviewed.

INDEX: PAGE TWO



BNP Group

Banque Nationale de Paris, France's leading commercial bank, has an international network extending over seventy-seven countries.

Wherever you do business BNP is there to help and advise you.



Banque Nationale de Paris

Head Office, 16, Boulevard des Italiens, 75009 Paris Tel: 244-45-46 Tlx: 280 605 **U.K.** Subsidiary

Banque Nationale de Paris p.l.c.

8-13 King William Street, London EC4P 4HS. Tel: 01-626 5678 Tlx: 883412

distr

TAMESID Lib gai

Me

80 (G-; t-

DONCA

NO

ROTHE

52P

NO (

T; GATES

Lab New Fylo NO

NEWC C ... Lab from Now Ins NO

NORTI Lib Lab from Nov SDF NO

BIRN Lat C Ne NC

KNOW5

WORLD BANKING II

Rising output in leading industrial nations is a hopeful sign, but.

Uncertainty clouds the medium-term outlook

The world economy

MAX WILKINSON

efforts of the International Monetary Fund (IMF) and the banks to contain the problems of the debtor countries has been that world output will recover

Without a prospect of recovery it is extremely doubt-ful whether the delicate cardcastle of rescheduling agree-ments, official financing and adjustment programmes could have avoided collapse.

The adjustments required by nany countries would have seemed to be politically and practically infolerable and the already fragile confidence of of the banks could scarcely have withstood the resulting shocks.

A WORLD OF BANKING SERVICES

Current & deposit accounts

Letters of credit

Performance bonds

Foreign Exchange

Trade finance

Loan syndication

Onental Credit

A developing world of business.

Yet the measures which debtor countries have been obliged to take to reduce their foreign curency needs severe red tions in consumption — have themselves caused a significant reduction in world trade and hence contri-

Total non-oil imports of the 12 major borrowing countries which are also oil importers fell by 91 per cent last year, with a reduction of \$15bn in imports of merchandise, to \$112bn, This cut-back, which has to be set against a rapid rate of growth in the early 1970s, was not enough to prevent the total external debt of these countries from growing by 10 per cent in the year to \$290bn.

external debt of about 10 per cent is predicted for this year by Morgan Guaranty Trust of New York, although it is generally expected that the world interest rates will allow them to increase their non-oil imports and exports somewhat

A further increase in total

However, the external posi-tion of most of the less developed countries, including the oil exporters, does depend crucially on the extent of recovery this year. Revival of recovery this year. Revival of means be disregarded, particu-the developed economies would larly since hopeful signs last provide not only a firmer market spring led only to a barren for all commodities including summer and a generally bleak oil but would have an important autumn. mpact on prices. The combined output of the For non-oil commodities, six major economies is estimated impact on prices.

For non-oil commodities, SEX marks community increased demand would prob- to have fallen by about 1 per increased demand would probably result in a rise of prices from the very low levels reached at the end of last year—

Current account balances (Sbn)

The world view

Introduction: The shock

The world economy: (this page)

The oil price: money flows go firmly into reverse

Interbank money market:

new role in debt rescheduling

The problem countries:

rescue packages head off

disaster

The central banks: revising

their procedures

Bank for International Settlements: no easy touch

The Ditchley Institute:

search for the right man as leader

Bad debt provisioning policies: scant information

on degree of exposure

The Group of Thirty: elite body for global studies

Fund: a call for redefining

the role of ringmaster

The World Bank: emphasis on long-term lending U.S. banking legislation:

stricter supervision on the way

Monetary

International

takes its toll I and XX

France

some 15 per cent below the average for 1980.

For oil, recovery on the scale at present foreseen would be more likely to stabilise prices at or slightly below present levels than to lead to another round of increases. But for the oil-producing debtor countries

During March and April this cent in the U.S. this year and year most forecasters were becoming somewhat more countries. High real rates must becoming somewhat more countries. High real rates must be productive investment, which encouraging signs of recovery in the legal of any sustained recovery.

The U.S. Budget deficit. The prospect of rising deficits "as the eye can see " remain an important cause of the high

in 1980 to \$75bn last year, and if the average oil price settles at \$28 per barrel this year, their revenues could be expected to fall to about \$66bn.

Almost certainly these

tries will be obliged to cut back

round of increases. But for the oil-producing debtor countries like Mexico and Venezuela even stability of prices would be a relief compared with the recent sharp slide and the possibility to price would be a relief compared with the recent sharp slide and the possibility two years.

Total oil and gas exports of rising in West Germany, while the nine major oil exporting in the UK the evidence of debtor countries fell from \$85bn recovery rests more on the in 1980 to \$75bn last were recovery rests more on the greater optimism shown by industrial surveys and a buoyant trend of consumer spending than on output, although that too is somewhat higher than the

6 The external position of most of the less developed countries depends crucially on the extent of recovery this year . . . if this were to run into the ground the implications for debtor countries and for the major banks in the West would be bleak indeed ?

ECONOMIC INDICATORS Rest GNP/GDF 1982 73

55 2.0 16.3 15.0 1.5 -0.5

imports further this year if they are to continue their total If for some reason the recovery of world output (which now shows signs of being led by the U.S., the UK, West Germany and Japan) were to run into the ground, the implications for the debtor countries and the major banks in the West would be bleak indeed.

This possibility cannot by any

cent last year and the UK Treasury's prediction at the time of the March Budget was for a recovery of only 11 per cent in the current year. This cent in the current year. This was closely in line with the prediction of the Organisation for-Economic Co-operation and Development (OECD) which forecast in December that its member countries' economies would grow by 1; per cent in 1983, rising to a rate of 2; per cent by the first half of 1884. The overall growth rate for The overall growth rate for 1983 compared with the previous year rather understates the expected pick-up in activity, since the year started with a depressed level of output. A rate of growth of 2; per cent to 3 per cent between the beginning

The UK's export prospects are expected to be adversely affected by cut backs in the oil-exporting countries' imports. As a result the UK-weighted volume of world trade in manufactured products is expected to grow by only 1 per cent this year com-pared with a growth of about 11 per cent overall. Neverthe. less a strong growth of consumer spending, a reversal of the stocks run-down and the improved competitiveness resultoderate rate of gro the UK economy this received

Prospects

The prospects for recovery of the world economy, therefore, seem quite good in the short term. But the medium term outlook is still overhung by a pall of persistent uncertainties. The list is grimly familiar: • Exchange rate volatility: The behaviour of sterling in April

was an obvious example of the difficulties and uncertainty faced by businesses. After a fall of about 15 per cent in November the direction was abruptly reversed at Easter with a recevery of about 5 per cent. • High real interest rates: ning and the end of the year now seems quite possible.

IX

X

X

XI

XI

XXI

 $\mathbf{x}\mathbf{n}$

XIII

ХШ

XIV

an important cause of the high U.S. interest rates and the rapidly increasing U.S. current account deficit. This is expected account denor. In its experient to reach around \$250m this year. A high dollar tends to raise the price of oil to importers in their own currencies since oil is priced in dollars. It also tends to inhibit

• Fear of inflation: Although ample evidence that the snake is "scotthed, not killed." High interest rates are themselves an indication that expectations of inflation have been slow to move

The major reason for this is the fear that wage bargaining behaviour has not been funda-mentally altered by the deepest recession since the 1930s.

Earnings

The rise in earnings outstripped the rise of prices in most of the major countries in the last year, so that progress against inflation has been made more at the expense of profits and of sprid commodity prices than of wages. Further progress against inflation must therefore depend on the willingness of workers to accept zero or very

small wage rises in real terms. All these questions are overhung by a basic uncertainty about the stance of U.S. policy An Administration

(3) (3) (5) (4)

came to power with the pros-pectus of "sound money" and ment borrowing now fiels itself driving a reduction of federal "Keynesian" "Keynesian" programme of reflation based upon deficit spending and monetary policy. Or does it? The Federal Reserve Board has certainly pursued a much more relaxed monetary policy since last summer than seemed justified by the behaviour of ing from the 10 per cent fall the monetary aggregates, even in sterling since November are allowing for shifts in the all expected to ensure at least demand for money and other factors. But it is not clear whether the authorities will wish to allow the monetary targets to be overshot indefi-nitely, or indeed whether the markets will allow them to do

> If the Fed does not sooner or later try to bring monetary growth closer to its target, the markets may start to sniff the scent of future inflation and bid

up interest rates accordingly.
A similar policy dilemma
faces most other countries, even the UK which has pursued a tight fiscal policy and has a relatively low government deficit. But in the UK also the

Government has to decide whether to risk stamping on the Although nominal U.S. rates had fallen from about 12 per cent last July to a little over 8 ner cent in February, rates still remain high in relation to relaxed policies with the risk current inflation rates which are projected to be around 31 per be unchained.

COVER 5 CONTINENTS AND ALWAYS IN YOUR LANGUAGE The Bank That Speaks Your Language UNITED MIZRAHI BANK A FULL SERVICE BANK FOR ALL YOUR Import, Export, Foreign Currency, Factoring, Leasing and other needs UNITED MIZRAHI BANK LTD. Head Office: 13 Rothschild Bivd. Tel-Aviv 65121 Tel: 03-629211 Telex: 361205 MIZHMIL mai Division: 39 Literibium Street Tel-Aviv 65134 Tel: 03-629211 Telex: 33625; 341225-6 MIZBKIL Subsidiaries: U.M.B. Bank & Trust Company Head Office Rockefeller Center 630 Fifth Avenue, New York, N.Y. 10111, USA Tel: (212) 541-8070, Telex: 666557 UMB UW Representative Omices. United Mizrahi Bank Ltd.; Belgium Schupstreet 1—7, 2000 Intwerp, Belgium lei:(03)234-35-47/50, United Mizrehi ments N.V. Brench Empire State Building 350 Fifth Avenue, Now York, N.Y. 10118, USA. Tel: (212) 947-3611 2006-815-816 São Paulo, Brazil Tel: (11)287 3749, Telex: 1136124 5180 BR Royal Bank Plazz, South Tower, Ste. 2840, P.O.B. 158 Toronto, Ontario MR1 2 4 United Mizrehi Bank United Mizrahi Bank Ltd. South Africa c/o L.F.G. Frankel, 4th Floor, The Stock Exchange Diagonal Street, Johannesburg 2001, S. Africa Tel: (11) 883-6640 Telex: 87225 SA United Mizrahi Casa Bancaria S.A. Head Office 25 de Mayo 471, Tel: (213) 623-7345. Telex: 4720377 MIZRAHI LSA Montevideo, Vruguzy Tel: 986370, 5 6984 UMBANK UY

UNITED MIZRAHI BANK 170

INTERNATIONAL SERVICES

Oriental Credit.

Your line to banking services in the developing world.

Our head office is in the City of London, our roots

are in the developing countries and we can provide

worldwide contacts.

need for banking services.

and individuals.

Try us.

banking services in the U.K. and overseas through our

Our clients include governments, corporations

Whether you do business with or within develop-

ing countries, Oriental Credit are ready to meet your

Oriental Credit Limited

Head Office: Bush Lane House, 80 Cannon Street, London EC4N 6LL

Telephone: 01-621 0177. Telex: 896995. Cable: Fundorient London EC4.

Dealers: Telex: 8955702. Telephone: 01-621 1566.

West End branch: 46-47 Old Bond Street, London WIX 3AF.

Telephone: 01-499 9392. Telex: 893325.

IN THIS SURVEY The Basle Group: efforts to

refine the system

Sovereign risk analysis: a

closer common approach ...

	Croser common approach
п	The search for a lifeboat: an answer must be found
ш	Three viewpoints: Felix Rohatyn, Bill Mackworth- Young and Harry Taylor
m : '	· · ·
	Countries
IV	West Germany: loan losses counsel caution
IV	France: continuity rather than change
ĪV	Britain: UK banks are among the most profitable in the world
VI .	Ireland: Virtual collapse in demand for funds
vi .	Belgium: profits still good despite state borrowing
VI	Luxembourg: a period of consolidation as profits rise Netherlands: Time for a re-evaluation
ш	Switzerland: a good year for profits
Ш	Austria: low credit demand may impair earnings
IX	Denmark: a sharp upturn in prospects

Sweden: a continuing decline in profitability	xvı
Spain: still in for a testing time	XVII
Portugal: Government drags its feet on private sector plans	xvII
Norway: a dispute over interest rates	xvm
Finland: Good year for earnings	
hit profits Eastern Europe: sharp turn-	XVIII
around in external debt Soviet Union: steady build- up of savings deposits	XIX
Yugoslavia: complex inter- national rescue package	
Israel: interest rates out of gear	ХХ
Turkey: Government intent on reforms	XX

In Part Two

A summary of the contents of Part Two of this survey, which will be published next Monday, May 16XVI

• Editorial production of this survey was by Mike Wiltshire and Joe Hutton. Design: Philip Hunt.

Opec countries have stepped up their borrowing from Western banks as revenue from sales has fallen

Financial flows go firmly into reverse

The oil price and oil money flows

PETER MONTAGNON

A MAJOR shift has taken place within the international financial system over the past 18 months or so. As members of the Organisation of Petroleum Export-ing Countries (Opec) have swung into a cumulative current account balance of payments deficit, they have become net takers of funds from the non-communist banking system.

Budget delegate con service cause of 6 strength of the manual and the prospec

helf. The gar

nce oil e

also lend; h

in the work

Pries indum

d to be out

dence that to aid, not killy ates are then

first experts evels inst wate by

lius not by since the B. ings

the rise of h

he major or

year, to that

inten has be

the expense

orld commen

author Further

miation max-

on the sille-

to accept am-

Sections Big

i e guestiense

 σ is then of $\mathfrak{h}_{\mathbf{k}}$

дин засация.

Admiral little

on or taken

THAT THE DOMEST

grower with a

banking system.

Gone are the days of the footioose petrodollar and the huge "recycling" problem that plagued the financial world for much of the 1970s. Last year, according to the Basle-based Bank for International Settlements, identified Opec deposits at International banks fell to \$135.2bn from \$157.7bn at the end of 1001

1981.
These withdrawals accelerated through out the year, reaching \$7.9bn in the final quarter, the bank says. As the oil price continues to weaken in early 1983, expectations are that the trend will con-

On the other side of the balance sheet, Opec countries have also increasingly turned to banks for borrowed funds. Their total borrowings outstanding rose last year to \$78.6bn from \$72.1bn at the end of 1981.

Some member countries, such as Indonesia, have visibly stepped up their borrowing activity in the Eurocredit market. Others such as Nigeria, Veneruela and Ecuador have succumbed to serious debt problems with rescheduling negotiations looming or already under way. And of course Mexico, which is a large oil exporter, but not a member of Opec, was the first major international borrower to launch a rescheduling plan when it declared itself unable to go on meeting debt repayments last August.

Emphasis placed on these reschedulings by the world's media has led to the impression that the fall in oil prices has had a profoundly destablising effect on the state and the second of the second o the world's financial system. Among frequently expressed worries are that ● A further decline in oil prices will undermine the fragile finances of borrower countries and bring new debt problems in its train, thereby further weakening confidence in the interna-tional banking system.

As Opec countries are no longer major As Opec countries are no longer major suppliers of funds to the banking system international liquidity will dry up, putting great strain even on countries which are not oil exporters, but still have to borrow in international markets.

Opec governments, such as Saudi Arabia, which have traditionally been large buyers of U.S. government securities, will start to run down their holdings. This will make it harder to finance the U.S. budget deficit and could keep interest rates higher than otherwise needed as inflation falls.

A sharp fall in oil prices will bring new instability to currency markets as

investors more out of petrocurrencies, notably sterling. Yet this type of gloom and doom scenario betrays the innate conservatism of the banking community which initially tends to regard all change as being for the worse. It is worth remembering the way in which disaster forecasts were trotted out as oil prices rose. Then as not increased during that period. If interest costs are added in to the extra borrowing needed to finance the increased oil hill the total cost to these eight countries was \$45bn, Amex reckons. For them, the second oil shock has proved far more expensive than the high interest rates they were having to high interest rates they were having to pay on their foreign debt during the same period.

The extra debt problems incurred by oil-exporting countries, as a result of the falling price, are offset by large benefits to the majority of developing countries which are oil importers.

now the system proved more resilient than expected.

While the BIS figures do show a the direction of finanmajor change in the direction of financial flows as a result of the falling oil price, events so far suggest that financial markets can accommodate this change so long as it proceeds at a relatively even pace. On balance many economists believe that the fall in oil prices must be mad for the world economy as a whole. nenewe that the fall in oil prices must be good for the world economy as a whole.

Take, for example, American Express Bank which recently produced a study on the impact of the second oil "shock" on the finances of non-oil exporting development. on the markets of honoric spotting developing countries. Amex reckons that eight major oil importers in this category (Brazil, Colombia, South Korea, Chile, Thailand, Ivory Coast, Philippines and Turkey) would have saved \$32bm

Similarly, Amer has also calculated between 1979 and 1982 if oil prices had the savings to these countries each year and for every \$5 fall in the price of a barrel of oil. Brazil comes out the winner in this respect with a saving of \$1.73bn, followed by South Korea with \$340m, Turkey with \$570m Thailand with \$320m and the Philippines with \$305m. Chile, Colombia and the Ivory Coast save \$125m, \$70m and \$55m apiece,

Amer says.

From this it follows that the extra debt problems incurred by oil exporting countries as a result of the falling price are offset by large benefits to the majority of developing countries which

are oil importers.

Nor does the loss of Opec deposits appear to have significantly affected

interbank market was that it is very easy to "get into." The problems had arisen as banks

panicked and attempted to pull back their interbank deposits.

liquidity in the international banking system. BIS figures suggest that for some time now the U.S. has displaced Opec as a major supplier of funds to the banks. And a study published this January by Bankers Trust that draws on the BIS figures shows that Opec deposits have never made up a particularly large portion of the Eurocurrency market.

Between 1974 and the middle of last year, Bankers Trust says, Opec's gross deposits in the euromarket rose from \$33.5bn \$131.9bn, but during the same period the total eurodeposit market grew to \$1,541.6bn from \$358.1bn. Only rarely did Opec's share of the market exceed ten per cent and then only by a very small margin.

only by a very small margin.
"The data would indicate that Opec's impact is often overstated." Bankers Trust concludes. "Opec will not be as great a source of instability in the eurocurrency deposit market, as frequently

"The expected slowdown in growth of deposits by the low (import) absorbers is only one component of the generally slower growth expected over the next few years for the eurocurrency market as a whole."

Meanwhile, figures produced by the U.S. Securities Industry Association suggest that Opec countries in any case play a relatively small part in the U.S. Treasury Bill market. Holdings of Treasury Bills by all foreigners last year grew by \$17.3bn to \$33.5bn which shows that they were financing only a small part of the budget deficit. Among the foreigners West Germany was one of the largest buyers with net purchases

rising to \$5.3bn from \$1.1bn in 1981.

Saudi Arabia is, on the other hand, planning its first budget deficit in more than a decade. The deficit of riyals 35bn (£6.6bn) will be funded by drawing on the government's assets held abroad which are at least \$140bn, but even if all this money was withdrawn from the TTS. this money was withdrawn from the U.S. Treasury Bill market it is hard to see much impact on the market as a whole. In addition, says Mr Roger Azar, a prominent financial consultant, many Middle Eastern oil exporting countries have recently found themselves in a situ-

have recently found themselves in a situation where they need to draw on cash fairly quickly. This has given a certain neemium to liquid investments (such as bank deposits and Treasury Bills).

"The view of those who want a higher return for less liquidity, or who wanted to invest a larger proportion of their assets in equity-related instruments and real estate, has proven to be less effective than that of the "liquidity fans."

"The same holds true of those that were pushing for currency diversification against "the dollar unconditionals" since non-dollar denominated instruments turned out to be less liquid than dollar denominated instruments." dollar denominated instruments."
In short, says Mr Azar, the oil price

fall will make Opec investors less anxious to experiment. And, where money does have to be invested, it is more likely to go into safe and liquid dollar-based instruments.

Gone are the days when newspapers would calculate how many days' worth of Opec oil revenues would be needed to buy all of IBM (210 days) or every acre of farmland in the state of Icwa (374 days), he adds.

A new and unwelcome role in debt rescheduling

International interbank money markets

alan riedman

THE \$1,000hn interbank market is the means of market through which banks are able to they could, consume the place surplus deposits with other place surplus deposits with other thanks—is probably the most sensitive mechanism in the international banking system.

Until recently, this major deposits can be as short-term as market was rarely discussed except among banking promotes and system for the shoulding system. The value of the shoulding system by the attendant debt enises of allows for the shoulding system by other Latin American borrower ing of the banking system by the countries, the interbank market is the means of the except deposits as possible. But when the Mexican debt crisis began, the first instinct of many banks with interbank lines out was to be pull back by not renewing such lines.

Faced with the potential debt resheading problems of the shoulding system by to reduce their exposure to the countries, the interbank market is the means of the serious transport of the fact that the potential are to the strength of the banking system by the countries as quickly as piacement of surplus funds and it helps banks to balance short-term assets and liabilities.

At the end of this period the

interbank credit lines by banks wide-ranging problems. The which have "run for cover." system is not, for example, in normal times the inter-designed to help countries to bank market is the vital finance their balance of payubricant which prevents the
entire world banking system
from seizing up. It is more firm
having made use of the system 10 times the size of the international syndicated loan last year, it appears that market and can see a daily turn-over of tens of billions of dollars.

In simple terms, the inter-the interbank markets in New

having made use of the system for precisely this purpose.

The lending bank can simply refuse having "misused" the intermple, to "roll-over" the line and may bank system.

es to demand the funds instead.

Mr Butcher said the inter-

Within just a few months bank system remained Brazilian banks lost more than unhealthy... "I think when \$40n in interbank deposits, adding seriously to the major country, in a very short country's worsening foreign time, very substantial amounts

The interbank market—used by banks to lend to each other their surplus liquidity—has moved from obscurity to centre stage in the world debt crisis

Such behaviour on the part of healthy," he said. banks is not unprecedented—in Mr Batchen — 1981 Polant's Francisco (1981) 1981 Poland's Foreign Trade Bank, Bank Handlowy, lost around \$500m in a few weeks. Last year the Hungarian National Bank lost more than \$1bn of interbank deposits in the first quarter.

In an interview with the

Mr Butcher said the inter-

days when, in the words of one dealer, "we were tossing out interbank lines to every "Tank".

At the same time, however, the central banks must keep on urging the banking remaining remaining the banking remaining rem dealer, "we were tossing out interbank lines to every Tom, Dick and Harry bank."

Instead, the interest margins over interbenk rates has been over intervent rates has been rising and only the best bank names can offer to pay a spread of as little as \(\frac{1}{2}\) per cent. Brazil was willing to pay for the restoration of its interbank lines with a rate of 1 per cent over eurocurrency rates, an acceptionally high mercetly but Mr Butcher admitted that
"some banks have clearly
created some of the problem"
by withdrawing short-term,
lines, One of the dangers of the exceptionally high mangin but still not sufficient to coax all

the banks to return. London say that the interbank may have withdrawn pre-market has not only become more discriminating but has This demand, which can be market has not only become more discriminating but has also been contracting some-

On the one hand the to a halt," remarked Mr central bankers would like to see the trend of greater disnational debt crisis has been more responsible and should the evolution of a more make for less abuse in the

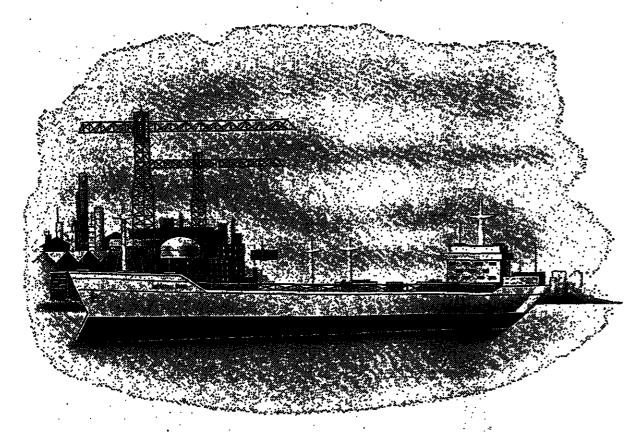
> too much. Liquidity is vital for the maintenance of the system and for the funding of any economic recovery.

The interbank system is now far more than just the lubri-cant which helps to keep the banking system ticking over. It is also an essential ingredient in several major debt reschedul-ing exercises. Banks are being asked not only to maintain lines he banks to return. to debtor country banks, but Meanwhile, senior bankers in also to restore lines which they

will cringe at rescheduling megtings where the debtor country's finance minister pleads with his creditor banks:
"Gentlemen, you must belp us
by restoring \$2bn of interbank

When one considers that the philosophy of the interbank market is one of flexibility and voluntary lending, it is not hard to see why bankers wince at pressure from central bankers and debtor countries. One senior banker sums up the problem this way: "Demanding that we restore interbank lines which we have already with-drawn amounts to a subversion of the workings of the entire system."

Subversion it may be, but most bankers acknowledge the necessity for such restorations. The degree to which they cooperate in maintaining lines will be crucial to the in dealing with debtor problems and global liquidity.



Financing international trade.

In an ever-smaller world, KFTCIC brings resources together through financing international trade.

Kuwait has always been a successful trading centre.

We are committed to continuing the



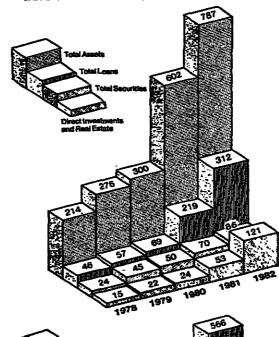
شبكة الكوميزتية للبت ربارة والمقاولات والاستشارات الخاربيت ارزيري

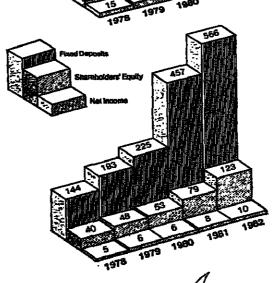
Reflecting a world of progress

PO Box 5665, Safat, Kuwait. Telephone: 449031 Telex: 22021, 22035, 44655. Cable: MAADEN

Annual Results 1982

Five Year Record 1978-1982





Balance Sheet as at December 31, 1982

Assets	1982	198L
	KD	KD
Currentandcallaccountswithbanks	14,279,271	1,087,149
Time deposits	225,792,352	228,008,424
Marketable securities		
Straight bonds and debentures	32,670,799	34,737,973
Equity-linked bonds	3,640,793	2,409,218
Equity	49,374,865	32,664,183
Loans and other securities	311,738,561	218,563,619
Real estate	82,381,777	34,335,667
Participations in subsidiary and associated companies	38,606,929	19,257,895
Trade investments	4,832,878	5,508,478
Otherassets	23,740,688	25,042,877
Total Assets	787,058,913	601,615,483

Liabilities and	1982	1981
Shareholders' Equity	KD	KD
Liabilities		
Fixed deposits	565,807,454	457,391,162
Current and notice accounts	73,991,208	
Other credit balances	24,176,269	28,814,935
Total Lizbilities	663,974,931	522,805,489
Shareholders' Equity		
Capital authorized and issued:		
60,000,000 shares of KD 1 each	60,000,000	40,000,000
Proposed bonus shares	9,000,000	6,000,000
Statutory reserve	9,963,445	8,982,238
General reserve (including	** *** ***	
KD 36,724,630 share premium)	44,102,834	
Unappropriated profit	17,703	1,698,594
Total Shareholders' Equity	123,083,982	78,809,994
Total Liabilities and		
Shareholders' Equity	787,058,913	601,615,483

KFTCIC

الشدك الكويتتية للبتارة والمقاولات والاستثارات الخارميت وربي Kuwait Foreign Trading Contracting & Investment Co(SAK)

Reflecting a world of progress

PO Box 5665, Safat, Kuwait. Telephone: 449031 Telex: 22021, 22035, 44655. Cable: MAADEN

Metr

distr

Grea

BOLTON (I Lab gain from Lat Neva cou NO CHA

BURY' (C)

Lab gair New cou NO CHA ROCHDAL C gaine Lib gair Ind. New co SDP 3. NO CHA

SALFORD

TAMESID

TRAFFOR

Rescue packages head off disaster

The problem countries

PETER MONTAGNON

THE INTERNATIONAL debt crisis has had a profound effect on the life of many a banker. As the Eurocredit market has dried up, in its wake many of those bankers whose job is to put to-gether new loans have found themselves with time on their

Some of their country specialist colleagues have by contrast emerged from the back-room to work on packages designed to get their bank's announced a moratorium on remoney back. For these officials life has become a long round of meeting after meeting as complex rescue packages are slowly pleced together. Meanwhile the International Monetary Fund (IMF) has been working over-(IMF) has been working over-time to assemble detailed economic stabilisation programmes with the worst affected borrower governments.

New money

Almost all the rescue packages worked out to date have several strands in common. First is an IMF package setting out policy targets that will in time restore the borrower's balance of pay-ments to a sustainable level. Second is a rescheduling of debt owed to commercial banks.

Third is a new money facility to finance the residual balance of payments deficit, since it is generally accepted that the large payments deficits built up by developing countries over the past few years cannot be wiped out immediately.

So far the packages put to-gether along these basic lines have succeeded in containing a situation that could easily have turned into disaster. No major borrower has yet rejected the terms imposed by the IMF; none has failed to come to terms with its banks, although there have been some very nerv's moments along the way and, among the major debtors, some among the major debtors, some in which two of the most deli-very large issues remain uncate issues in international resettled between Argentina and

her commercial bank creditors. But as the immediate nervousness subsides there is still an abiding realisation that the solutions to the debt problems reached so far offer little more

What is now required is a de-cisive recovery in world trade was imposed, international that will allow hard-pressed interbank lines to Mexican debtors to boost their exports banks stood at around \$6bn. to a level that will assure credi-tors of their ability assure creditors of their ability to service debt over the medium term.

Just how have the problems been tackled and what remains to be done? This article aims to examine the treatment of the debt problems of the three largest borrowers in Latin

Mexico-With debt of around \$80bn Mexico is the second largest debtor in the developing world. It was the first to shandon the increasingly hope-

came as no surprise to the bank-ing community it still caused consternation because of the potential impact on leading banks which had a large portion of their capital and reserves tied up in that country. As a result an immediate rescue package was put into operation to provide a quick cash injec-tion that would at least allow Mexico to continue paying in-

problems were sorted out. This included loans worth \$2bn from the U.S. as well as a facility from the Bank for International Settlements (BIS) in Basic. Meanwhile the Mexican Government sat down to the erduous task of working out a programme with IMF, which is now committed to lending it some \$3.9bn.

terest on its debts while the

commercial banks totalling \$5bn only came later—in March last. still has to agree the final conditions for the rescheduling of commercial bank debt totalling \$19.7bn but it has secured new export credits of some \$20n to help bolster its finances in 1983. The Mexican case was the first

banks stood at around \$8bn. The Mexicans requested that these times should be included in the rescheduling arrangements. But they were forced to withdraw the request when the authorities in leading financial centres realised that this would cause havoc in the market for interbank deposits. This market provides the lifeblood for inter-

at the time Mexico's efforts Brazil's creditors were also to override normal practice in the interbank market served to heighten considerably the the interbank market served to trade credits at a level of heighten considerably the ten- \$8.80n and restore interbank sion surrounding its debt problines to Brazilian banks to the

closed the capital market to all countries in Latin America.

Last December its central hank President Carlos Langoni overcome this problem. This unveiled a complex rescue scheme that differed from respects. As with Mexico there was to be an IMF programme bringing in some \$66n of new loans, a commercial bank rescheduling of debt falling due this year amounting to \$4.60n and a new money facility from commercial banks of \$4.40n. But the system.

As the immediate nervousness subsides, there is an abiding realisation that the resolution to the debt problems reached so far, offers little other than a temporary palliative

proved to be a more lasting and intractable problem.

Private sector Mexican comanies owe foreign banks some Since the debt crisis broke, bringing with it a precipitous devaluation of the Mexican peso, these companies have experienced acute diffi-culty servicing their debt. Now the Mexicans have introduced a scheme whereby companies will be able to make what are effectively forward purchas dollars to repay rescheduled debt. The authorities are also guaranteeing the availability of U.S. currency for interest pay-

Creditor banks have accepted the scheme with some reluc-tance as it is designed to allow on private sector lending. None the less some companies will be unable to find the pesos needed to satisfy their part of the scheme and their ensuing bank-ruptcy is likely to lead to at least some losses in the inter-national banking community on Mexican private sector debt. This is particularly true in the able to use the commitments scheduling were naised, namely case of the bankrupt Alfa con-those of private sector debt and glomerate with foreign debts of

Bayerische Vereinsbank

Total Assets

Banking Sector

Banking Sector

Mortgage Sector

Mortgage Sector

Capital Resources

Consolidated Profit

Bayerische Vereinsbank AG

Bayerische Vereinsbank AG

(Union Bank of Bavaria)

Telephone (01) 628 9066

International Division Kardinal-Faulhaber-Strasse 1

Telephone (089) 2132-6671 Telex 529921 bvmd

D-8000 München 2

SWIFT: BYBE DE MM

London Branch

40, Moorgate London EC2R 6EL

Telex 889 196 bvlg

Head Office

Bonds Issued

Deposits

Loans

Loans

Staff

at yearend 1982

105 548

38972

27831

60143

61 033

2398

12641

116

interbank lines.

Mexico had been using its own commercial banks to tap the interbank deposit market as one means of financing its lems really started when liquidity position has thus the interbank deposit market as the in the interbank deposit market as than that of Mexico but its prob- Brazil's foreign exchange one means of financing its lems really started when liquidity position has thus widening balance of payments Mexico's debt crisis effectively remained acutely tight. Several

Bayerische Vereinsbank

Continues Successful

lem. The question of private level pertaining at the end of sector debt has, however, June 1982. Brazil also nego-proved to be a more lasting and tiated a \$1.45bn bridging loan

from the BIS and Saudi Arabia. The Brazilian package received less direct support from the IMF than the Mexican package, because Brazil's problems were considered less acute. But the package is generally regarded as having been less successful.

The main problem has been the reluctance of banks to re-store the interbank lines cut as the extent of Brazil's problems became apparent. In February Brazil accepted an interim target of \$7.5bn for these lines compared with an original tar-get of some \$8.6bn. But this get of some \$8.6bn. But this figure was never fully reached and recently there have again been signs of the lines slipping below \$7bn.

The most successful part of Brazil's package was the request for short-term trade credits to be maintained at \$8.85n. This in fact was overs commitments totalling \$10.3bn. Brazil has, however, been unfully because of a sharp fall in its imports.

Despite a sharp improvemen

might involve a request for additional medium-term loan. They were also afraid that smaller international banks could perceive such a request as a failure of the initial rescue package, which could lead to a renewed loss of confidence in

Already, however, several essons have been learned from Brazil's experience. Subsequent rescue packages for countries such as Chile, Uruguay and Cuba are to be treated dif-ferently where short-term credit

lines are concerned.

Argentina. Despite its large foreign debt of \$390n, Argentina ought not to be in economic difficulties. It is virtually self-sufficient in energy and a major exporter of food, with a natural capacity to run a large surplus on its trade account. Poor management of the economy and foreign debt over recent years—including a propensity to run up large amounts of short-term debthave left its external finances in a highly precarious position. This has been com by the deteriorating domestic political position and the invasion of the Falkland Islands in April last year. Following the Falklands crisis Argentina was effectively excluded from the world's capital markets and therefore unable to refinance short-term debt.

First steps towards resolving the problem were taken last September when Argentina decided to lift financial sanctions against Britain. (Com-mercial sanctions affecting trade were left in place.) This silowed work to start on an elaborate rescue programme in-volving the IMF and commercial banks as well as the BIS.

Argentina agreed an IMF programme designed to provide

it with \$2.1bn as well as a bridging loan from commercial banks of \$1.1bn. Currently it is still negotiating a medium-term loan from the banks of \$1.5bn and a rescheduling of some \$6bn of public sector debt. It has also envanged, but not va on, a \$500m credit from

the BIS. The negotiations have been dogged by delays in bringing public sector interest payments up to date, as well as disputes



Sr Jesus Silva Herzog. He announced a meratorium on repayment of debts to commercial banks, pending permanent rescheduling.

with the commercial banks over the treatment of private sector debt. In the background are fears that Argentina will not be rears that Argentina will not de able to stick to the terms of its IMF programme, while the pros-pects for elections later this year and the ambivalent attitude of some political factions towards the foreign debt have led to fears that Argentina might one day decide to repu-

Few bankers take such suggestions seriously but Argen-tina's potential self-sufficiency in key raw materials means th it is one of the few major debtor countries that could successfully sever its connec-tions with the outside would, at least temporarily.

For this reason Argentina's debt problems continue to cause some nervousness in the banking community, despite current projections that by next year it will be running a coment account payments surplus again after a deficit of only \$950m in

● THE BANKING SYSTEM is strengthening its defences to try to prevent further shocks of the kind it has experienced over the past 18 months. The central banks are revising the procedures by which they regulate the commercial banks, while the commercial banks themselves are looking at their own much-criticised bad debt provisioning policies. They are also developing better intelligence systems to alert them to world economic developments.

Rethink by the central banks

THE PROBLEMS in inter- BIS to maintain its uncharge year nave notices attention on central banks to a greater ex-tent than ever. Two main trends have been clearly dis-cernible as a result: Central banks have become involved directly in a variety

of debtor country rescue pack-ages, both individually and through the joint mechanism of the Basie-based Bank for Inter-national Settlements (BIS). national Settlements (BIS).

Control bank supervisors, acting through the Group of 10 "Cooks Committee" at the BIS, have been labouring to revise an international banking super-

the U.S. Federal Reserve Board, the Bank of England, Bundes-bank, Swiss National Bank and elsewhere have taken a direct role in maintaining the liquidity of key debtor nations. The Fed, under the leadership of Mr. Harsh and Volcker, has provided funds to Mexico and other bankers countries and has also cocountries and has also co-operated with other central banks in putting together BIS bridging loans.

Normally the BIS prefers to Holdings (BAH). avoid the glare of publicity, but its members have in recent absolute size of these temporary loans which is striking, but the fact the central banks have found it necessary to extend

The BIS has been thrust to centre-stage along with the International Monetary Fund and commercial banks in what

It is the view of Mr Leigh vision. Where there is a question of bank solvency, supervision of bank solvency, supervision of bank solvency. through this joint approach can vision would be the world's debt problems be bilty of the o kept under control. Few the parent bank bankers, however, expect the

national banking over the past teristically high profile once the year have focused attention on debt problems subside.

The other priority for central bank supervisors who meet in Basle under the chairmanship of the Bank of England's Mr Peter Cooke (the Cooke Committee) has been to work on revising the landmark Basic Concordat of 1975. This was the agreement constructed in 1974-1975 in the wake of the collapse of the Herstatt Bank in West Germany. It remains to date the only full-scale formal agreement on international banking supervision.

viscey code.

Since last August's Mexican debt crisis, central bankers at the U.S. Federal Reserve Board, the Rank of Frank of Product supervisory authority is respon-sible for the overseas subsi-diaries, holding companies or joint ventures of banking

Harsh words have been spoken privately by central bankers about the Bank of Italy's failure to play a major role in the collapse of Ambro-

BAH was also believed to en left unsupervised by months approved loans for Luxembourg's authorities, who Mexico, Brazil, Hungary and maintained it was a company other countries. It is not the and not an official bank BAH defaulted on \$300m to \$400m of Euromarket syndicated loans and more than 80 banks are now involved in legal action against the Italian successor bank to Ambrosiano-

Nuovo Banco Ambrosiano. The revised Basle Concordat, which may be published later Mr Robin Leigh-Pemberton, inthis year, does not provide any
coming Bank of England "lender of last resort" guaranGovernor, terms a "tripartite tees, but rather clarifies the
approach."

It is the view of Mr LeighVision. Where there is a quesvision would be the responsi-

Alan Friedman

Strict conditions for the extension of bridging loans

BIS is not an 'easy touch'

Bank for International

Settlements PETER MONTAGNON

THE DEBT crisis that has enveloped most of Latin America and Eastern Europe over the past year has brought with it some rather unwelcome publicity for the traditionally shy central banks of industrial-

Acting through their own bank, the Basle-based Bank for International Settlements (BIS), they have become inti-(BIS), they have become intimately involved in rescue arrangements for several countries. Short-term credits totalling \$810m have been extended to Hungary, \$1.85bn to Mexico, \$500m each to Argentina and Yugoslavia and \$1.2bn to Brazii. This latter credit was topped up by an additional \$250m contribution from Saudi Arabia. from Saudi Arabia.

Superficially the principles behind such credits make perfect sense. Countries which suddenly find themselves acutely short of foreign exchange need time to organise more permanent assistance in the form of debt rescheduling and a loan package from the International Monetary Fund. In the meantime they have to have the resources to continue making interest payments on their foreign debt and to pur-chase essential imports.

The BIS and its shareholder

Short notice

central banks are able to mobilise large amounts of cash at short notice. For a while it seemed likely that they would seemed likely that they would assume a permanent role as providers of bridging finance until longer term solutions were put in place. The queues of potential borrowers, and with it the glare of publicity, grew and grew until in January BIS President Fritz Leutwier in the provided an end as great provided an end as great provided an end as great provided. signalled an end to such participation in rescue operations.

Why has the BIS decided to opt out of this newly assigned role? In the first place the en-thusiasm for bridging loans widely displayed in the financial community at large was never shared by the central banking community itself. Central banks of their very nature tend to have rather

small balance sheets and they need to keep them highly liquid. Even with such an urgent

case as Mexico last summer

several were reluctant to tie up

precious funds in a rescue operation. As the number of countries clamouring for loans increased several central bankers began to fear that the BIS was becoming regarded as a bot-becoming regarded as a bot-becom tomless crock of money, an "easy touch" for short-term icens on highly favourable In fact this was never the case. The BIS always laid down

case. The BIS always laid down very strict conditions for the extension of bridging loans. They had to be short-term, properly secured against the borrower's assets — preferably gold—and linked to progress in negotiations between the borrower and the International Monetary Fund. The BIS expected to be penalt out of pected to be repaid out of loans eventually made available by the IMF.

This was not readily under-stood by some would be bor-rowers, notably Yugoslavia, which made a controversial request for a three-year loan from the BIS last autumn. The request in this form was turned down flat by the BIS, although it is now participating in a short term \$500m loss as part of the multi-billion dollar rescue package for Yngoslavia being assembled under the aegis of DMF.

Refusal

It was partly the publicity surrounding Yugoslavia's loan request that led the BIS and its shareholder central banks to review the role they could play review the role they could play in assisting the worst-off international debtors. After a brief spell in the limelight the central banks now seem to have brought the shutters down again. The clear message has been that the central banks alone cannot solve the banking crisis by balling out the borrowers. rowers

had not now adopted a more restrictive policy towards lend-ing there would in any case be few compelling arguments for credits to such countries. With hindsight it is clear

that those countries that have received BIS loans were all in their ewn way special cases.
Mexico, Brazil and Argentina
rank among the world's largest
debtors, with total debts respectively of \$80bn, \$84bn and
\$39bn. A default by any single
one could destabilise the whole hanking system. The central banks came under strong political pressure to assist Yugoslavia as a non-aligned country bordering the Comecon bloc. in the case of Hungary the BIS was making a deliberate

received a \$260m loan from a group of commercial banks co-ordinated by Manufacturers Hanover.

It is always possible that faced with similar special cases again the BIS might be prevailed on to extend fresh credits, though world even that now seems unlikely before at the moment. After a brief the e-firitation with direct lending to rule.

bank supervision and the responsibilities of individual central banks for commercial banks that may get into trouble. Loans to berrowing countries

do not seem to offer a practical contribution towards solving the world's debt problems. As before they are likely to remain

OUR NAME

Anadolu Bankası is the only commercial bank with 15 billion TL. capital, owned by Turkish Treasury itself, Our international connections and contacts in the Middle East, Europe and America are extensive and growing. We have representative offices in Frankfurt, Paris and Rotterdam Anadolu Bankası has the most potential to issue letters of guarantee towards tendering departments in the Kingdom of Saudi Arabia. It is our motto "to back Turkish Exporters and Contractors".





Performance in 1982 Luxembourg Paris. -Hong Kong **New York** Tehran

Cara Rio de Janéiro São Paulo

Bayerische Vereinsbank continues successful performance in 1982.

With consolidated assets of over DM 105 billion, Bayerische Vereinsbank is one of the five largest banks in the Federal Republik of Germany.

Should you be interested in more detailed information about BV's 1982 results, we shall be pleased to provide you with our Annual Report in English, German or French.



Financial Times Monday May 9 1983

17 9 19pg

Man Friei

Trade finance, simplified.

You've got to be big to make it this simple. We are.

With a network spanning 90 countries, Bank of America has the largest number of fully staffed branches of any US bank. Which means that most of the time we can eliminate third parties that often complicate these transactions.

As one of the global leaders in dollar acceptances,

our worldwide flexibility, strength and expertise are constantly utilised by some of the most demanding corporate treasurers. In the international testing grounds of cash management, foreign exchange and import/export services. In over half a million letters of credit a year.

Who else would you look to for simple, efficient trade finance? Look to the Leader.

BANKOFAMERICA 5.

Metr distr

Grea

BOLTON (I Lab gain from Lat New cou NO CHA

BURY (C) Lab gain New col NO CHA

OLDHAM Leb gair New coi NO CHA ROCHDAL

SALFORD

Search for the right man as leader

The Ditchley Institute WILLIAM HALL New York

THE INSTITUTE of International Finance, better known as the Ditchley Institute, is an ambitious private sector initiative whose main purpose is to provide better information to international banks about the economic state of the world's

The idea for the institute was born out of a meeting of senior bankers last year at Ditchley Park in Britain's county of Surrey — hence the name Ditchley institute. The bankers, representing institutions from North America, Europe, Japan and Latin America, felt that banks would be better equipped to deal with the international banking crisis if they had better information about the economic situation and evolving debt posl-

tion of borrower countries.
In January 1983 the same bankers met again in Washington and decided to establish formally a new Washington-based institute "to promote a better understanding of international lending transactions by improving the availability and quality of financial and economic information of major country borrowers."

The 35 founder banks included 10 U.S. money centre banks, the big four UK clearing banks, the three big Swiss banks, three out of the top four

mother meeting in Zunich in March to work out the details; another meeting is scheduled for Tokyo in June when a managing director to head the about the new body will be announced. It is boped that over 500 banks Peter (

Bill Ogden, who retired as Basle Committee of Banking ce-chairman of Chase Supervisors, calls the new anhattan Bank earlier this institute a "useful develop-Manhattan Bank earlier this year, has been the key figure ment."

up support for the new body. tacts between commercial banks He is anxious to assure wormed and the IMF. This will be borrowers that the new insti-valuable from the point of view tute is not going to be a discreetly disguised "lenders' cartel" which will be used to bring pressure to bear on itrant borrowers.

Its prime purpose, in Ogden's words, is to "improve the pro-cess of sovereign risk lending and the long-term efficiency of national credit markets. main functions are as

 Gathering country economic information. It will not dupli-cate what is already being done but will look for gaps in exist-ing information and seek ways

 It will discuss with borrower countries, on a strictly volun-tary basis, their economic plans, assumptions and financing When and where appropriate

it will serve as a focal point for dialogue between the inter-national banking community and multilateral institutions, central banks and supervisory authorities in the developed

• It will furnish members with These will be objective and will avoid making credit judgments — which will be left to each

Bill Ogden says that the institute's planned activities "should tend to dampen excessive zeal — and even excessive caution, which at certain times can prove just as harmful.
"The institute will trigger in

each member neither red nor green lights, but more probably yellow precautionary signals and better adherence to speed limits," says Ogden. German banks plus leading banks from Italy, France, Canada, Japan and Brazil.

The banks involved held both central banks and com-

mercial banks although there are still one or two major banks, particularly in Continental Europe, which are sceptical about the need for such an Peter Cooke, the Bank of England man who heads the

"It may help to improve con-

FINANCIAL TIMES SURVEYS

and the IMF. This will be valuable from the point of view desirable that it should have good knowledge of the amount of private financing both outstanding and likely to be avail-

able when devising programmes for countries in balance of payments difficulties," says Cooke. He also notes that it will be useful for commercial banks, "Their lending plainly needs to pay more regard to how far the borrowing countries are committed to soundly conceived adjustment programmes likely to sustain or restore the credibility of these countries in international markets."

international markets."

Membership of the new body is open to a wide variety of institutions and is not confined to commercial banks. Anyone can join provided they meet the following criteria: they must be lenders for their own account and not just peckagers of risk for sale to others; they must have defined international exposure to developing countries; they must be in business for profit.

Membership

Membership fees are still under discussion but Bill Ogden, who is chairman of the interim board of the new institute, estimates that some small international bank with an international exposure of between \$10n and \$20n could join the institute for as little as \$7,000 a year. For medium-sized briks the cost will be between \$10,000 and \$15,000 a year and the big banks will pay around \$100,000 a year. It is anticipated that the new

institute will have a staff of 75 to 80 and that the chief executive will be a well-known figure who will command a salary of around \$250,000 a Finding the top man to run the new institute is proving harder than first thought and

Bill Ogden has said on several occasions that he is not a candioccasions that he seems that a cannidate himself. Ogden's ideal scenes. The problem is that it candidate would be a "very broad guage findividual, who will be more than a technician with a knowedge of internative begins operating. The key to tional finance and have an it begins operating. The key to tional finance and have an its success will be the choice understanding of economics of managing director.



Kit McMahon, Deputy Governor of the Bank of England, has been mentioned as a possibility by some bankers. However, it would be very surprising if he took the job. Another name which has been coverassed frequently is that of Manfred Lahnstein. Another possible candidate is

Aside from finding the right person with the correct quali-fication picking a person with a political background might

upset some bankers whilst a North American is ruled out

since the creators of the insti-

tote are anxious that it is not

big U.S. money centre bank.

Indeed one of the problems in finding an influential figure to head the new body—an important prerequisite if it is

to be taken seriously—is that several people are not sure that

there is a viable long-term role for the new institute.

"We are much clearer on knowing what this body will

not do rather than what it will

do," is a frequent comment of

The Ditchley Institute has





Mr Bill Ogden, left, who retired as vice-chairman of Chase Manhattan Bank earlier this year, has been a key figure in drumming up support for the Ditchley Institute. Mr Peter Cooke (centre), of the Bank of England, calls the institute a "useful development." Mr Kit McMahon, Deputy Governor of the Bank of England (right)—a possible top man to run the institute.

and banking." In addition he will have to be a considerable Criticism of their policy on bad debt provisions has irked a number of top banks.

The trouble is that not much detail is made available

Scant information on the degree of exposure

Bad debt provisioning policies ALAN FRIEDMAN

PERHAPS no other part of the 1982 accounts of major inter-national banks will have been as closely examined as the section dealing with "provisions for bad and doubtful debts." In built up a momentum of its own which says a lot for Bill Ogden's work behind the scenes. The problem is that it has built expectations to such the wake of the international debt crisis the question of provisioning has moved from the obscurity of accounting practices to centre-stage in banking

> Criticism of a number banks, particularly in the U.S., has been swift and harsh. Major nstitutions such as Chase Manhattan Bank America, Citicorp and others stand accused by analysts and others of not hav-ing made sufficient 1982 bad debt provisions in respect of problem debtor nations such as Mexico and Brazil.

Although the U.S. Securities no Exchange Commission have none the less succeeded in providing only cursory information about problem exposure in Latin America and elsewhere. Now the U.S. Congress is taking a more active interest in the overseas lending and provisioning activities of the banks and many staffers on Capitol Hill predict and elsewhere. Now the U.S.
Congress is taking a more through they need not worry. Indeed they are making fat Natwest revealed that less than the banks and many staffers on Capitol Hill predict clear, with interest spreads above 2 per cent for some Latin tighter regulations in this area.

The provisioning policies of the U.S. banks can be all-important when one calculates that the potential problem exposure of a bank like Citicorp, America's largest in terms of assets (\$130bn), represents the discretionary power to make the figure for Midland is for the UK clearers.

The bankers argue that as Midland Bank were more forth-coming than Barclays and blatant "it's nothing to do with me, mate" attitude. While it can be argued that the banks to the rescheduled principal, with interest spreads above 2 per cent for some Latin loan exposure, while Midland increases to keep their share holders' equity base healthy, the principal, which might have category. By means of extraposite the problem loan exposure of a bank like Citicorp, America's largest in terms of the debt crisis is that it exposure amounts to 36 per cent of the largest in terms of the debt crisis is that it exposure amounts to 36 per cent of the UK clearers.

204 per cent of its group equity loans where they choose—of between 218 and 244 per cent of base of \$4.8bn.

Defining exactly which are problem loans, however, can be about it," remarked one senior visioning policies of the major problem loans, however, can be a difficult proposition. The American Banker magazine recently claimed that the largest 10 U.S. bank holding companies had investments amounting to

169 per cent of their shareholders' equity in problem are open debtor countries. The American charges. Banker also argued that three of the top ten banks—Chase Citicorp

and

ing are being accused of less than prodent provisioning poli-cies, then some European banks

are open to even more serious charges. Disclosure requirements outside of the U.S. tend to be far more lax and this enables a British clearing bank, Manufacturers Hanover - had for example, to thumb its Rose amounts that total more than at any demand for more infor-

6 ... this enables a British clearing bank, for example, to thumb its nose at any demand for more information about problem exposure.9

twice their equity outstanding mation about problem exposure to countries facing serious Lloyds Bank refuses to disliquidity problems. American bankers do not like

ing told that they have made insufficient bad debt provisions in respect of country risk. Mr Willard Butcher, chairman of Chase Manhattan, took "grave exception" to a suggestion The 1982 bad debt provisions during a recent interview that of the Big Four British clearing his bank had not made adequate provisions on Mexican loan exposure; but many analysts facing up to the reality of loan assets which could be caught up in debt rescheduling for years

to come. The bankers argue that as

close its estimate of problem exposure, saying only that 10 per cent of its £34.5bn of assets is tied up in Latin America—and this evaluate Marico by its and this excludes Mexico by its own admision. Barclays Bank is revealing even less.

banks speaks for itself how-ever; total bad debt provisions (SEC) has tightened consider. provisions on Mexican loan ever; total bad debt provisions ably the disclosure required exposure; but many analysts among Barclays, Natwest, Midner ments of the U.S. banks, they feel the U.S. banks are not land and Lloyds were more more feel the U.S. banks are not land and Lloyds were more feel the U.S. banks are not land and U.S. banks are not l £962.3m (from £381.3m in

1981). National Westminster and The reaction of the UK Midland Bank were more forth- clearer, however, showed a

U.S. banker recently.

If the U.S. banks, with the stringent SEC regulations applying are being accused of less

banks are even more shrouded in mystery. The disclosure practices of Deutsche Bank, ing are being accused of less for example, make it well-nigh impossible to draw any sensible

In Japan the authorities have stepped in to instruct the banks (or as the Japanese would phrase it—to "provide advice and suggestions") on their pro-visioning policies in respect of visioning pointies in respect or sovereign debt. The total out-standing overseas loans of Japanese banks last June (the latest figures revealed) was \$92bn. The Finance Ministry in Tokyo has told hanks they may use after tax profit to allocate reserves equal to 1 to 5 per cent of their sovereign loans to specific countries with high-risk

The guidance from central bankers in some countries can be ostentatiously ignored at times. Mr Peter Cooke, head of banking supervision at the Bank of England, last autumn urged banks to "consider the approriateness of the maximum possible retention of profit to reinforce the capital resources of the bank, if necessary at the expense of excessively liberal distribution policies." It is hard to imagine a more pointed message to British banks place some controls on their 1982 dividend policies.

A high-powered team maintains a long-term analysis of economic problems

Elite body for global studies

The Group of 30 WILLIAM HALL

PT IS hard to judge the long-term importance of the Group of 30 — a bunch of central bankers, private bankers, aca-demics plus industrialists! But it is clear that its work over the past couple of years has contributed to better official and private understanding of the international debt crisis. Over three years ago Dr ohannes Witteveen the Johannes wittereen the former managing director of the International Monetary Pund who now chairs the Group of 30, wrote in the group's amusl report that the surge in oil prices and the resulting shifts in current account balances was placing inter-national monetary relationships under greater strain. "I believe the banking system is also in in question," Witteveen. wrote Dr

"Neither the causes nor the consequences of these various changes are well understood. Yet until they are, it does not and widely accepted policy responses will be forthcoming."

The Group of 30's task was such a distinguished group of members in the functioning of the international economic system. seem likely that appropriate and widely accepted policy res-ponses will be forthcoming." national economic system, to The European members in-clarify the issues, and to clude Otmar Emminger, the identify and assess the various former President of Germany's

mysterious body which sits up of England, Andre de Lattre, twice a year for two to three on official thinking.

public and private sector. Although it receives its money from a grant from the Rockefeller Foundation its central bank members are always conscious that they have other paymasters and sometimes to be a sometimes of the public and private sector. Banque de France, Alexandre Lamfalussy, the economic adviser at the Bank for International Settlements. The U.S. contingent includes Robert Roosa, the former Under Secretary for Monetary

paymasters and sometimes appear to be bending over backnow ards to disassociate them now a partner in Brown selves from even the most Brothers Harriman, Anthony Solomon, President of the

of the Group of 36. Federal Reserve Bank of New An article in the Institutional York, and Henry Wallich,

6...despite the members' reservation about sticking their necks out publicly, there is no other body which can boast such a distinguished group of members of the financial community.

Investor last year described the Governor of the U.S. Federal Group of 30 as a "self-Reserve. appointed, ongoing policy- The academics on the group analysis group dedicated to the proposition that the world will benefit if distinguished central bankers, private bankers, aca-demics, multinational business leaders and government officials sit down and talk to one another about whatever issues they find important"

The description is as good as any and, despite the members' reservation about sticking their

olicy options."

Bundesbank, Kir McMahon, effairs.

The Group of 30 is a rather Deputy Governor of the Bank. The

The academics on the group include Peter Kenen, Professor of Economics at Princeton Uni-versity, and Max Corden of the Australian National University. Dirk de Brayne of Royal Dutch Shell and Jacques Maison Rouge are among the indus-trialists represented and there is also a smattering of repre-sentatives from the Third sentatives from the Third World such as I. G. Patel, the Governor of the Reserve Bank of India.

The Group of 30 was set up in December 1978 and is in many ways a successor to "the Bellagio Group" which had operated throughout the 1960s as a low-key discussion group on international financial

The Group meets formally

easily halfway between the former Deputy Governor of the days at a time and in between fibete are several study groups on to which bankers and other non-members of the Group are co-opted for special assign-ments.

Last year's annual report gives a good guide to the operations of the Group over the year. The Group held a plenary session in New York where discuston ranged over the ex-change rate policies of major countries and the outlook for the interactional banking

The second plenary session six months later in Budapest

six months later in Endapest discussed the evolution of the international mometary system, budget deficits, trends in the faminial markets, developing countries in the 1980s and the prospects for East-West trade. A study group, under the chairmanship of Jelle Zijlsins, the former President of the Bank for International Settlements, was established in look.

ments, was established to look at ways intermetional institu-tions like the World Bank and the IMF are evolving.

Another study group on financial futures was set up and

several other study groups on issues such as international banking, energy and multiple reserve currency met during the

A total of 12 reports were ued last year.

The early years of the Group of 30 have coincided with major problems on the international dinancial scene and although it is hard to is hard to measure the contriisotion of the Group to the



DUT C'ran

WORLD **BANKING**

The Financial Times is publishing a major two part survey during May 1983 looking in depth at World Banking.

This complete survey is to be reprinted as a booklet and will be available at the price of £2.50 (includes p + p).

Please complete the coupon below for your copy of the booklet.

man 27 - Annual Administration and Demonstration	TE
To: Kay Crellin, Advertisement Department	-
Bracken House, 10, Cannon Street, Lon-	don EC4P 4BY
Please send me copy/copies of the 1983	World Banking Survey reprints.
Cheques or postal orders payable to Financia	ial Times
•	
Mr/Mrs/Miss (BLOCK CAPITALS PLEASE)	(**************************************
Job Title	***************************************
Company	***************************************
-	
Address	
Nature of Business	
-	75-4 -
Signature	Date
Registered Address: Bracken House, 10, Cannon Street,	London EC4P 4BY

Registered in England No. 227590

Financial Times Monday May 9 1983

May 9 1981

the

IS and 244 per the expany to: the frame of the event more of the disclay from the comand comtion makes

in the new teachers

UNTIL NOW YOU MAY HAVE THOUGHT OF NORTHWEST BANCORPORATION AS A GROUP OF BANKS. NOW WE'RE NORWEST CORPORATION. BANKING.

Our new name goes beyond a change of signs and logos and colors. It personalizes the evolution that has taken place in our corporation in the last few years. We're still a major banking organization in the Upper Midwest with 86 banks in seven states. And we're more than that. We're leasing. Corporate finance. Insurance. Bonds. Money market investments. Consumer financial services. It all adds up to more than banking. To an impressive range of corporate and retail financial services. It's the direction of things to come. It's Norwest.

WHO IS NORWEST?

The 86 Banco Banks located in Minnesota, Wisconsin, Iowa, North and South Dakota, Montana and Nebraska are now Norwest Banks. Together they offer the widest range of retail and corporate financial services through 243 offices in the U.S. and abroad.

Northwest Agricultural Credit is now Norwest Agricultural Credit —financing for farmers and ranchers.

AND AWHOLE LOT MORE.

Lease Northwest is now *Norwest Leasing*—equipment leasing to agriculture and all other industries.

Banco Mortgage is now Norwest Mortgage—providing mortgage money nationwide to finance residential and commercial buildings.

Dial Financial Corporation is now Norwest Financial
Services—providing financing for consumers and small

Northwestern Trust Companies are now Norwest
Capital Management & Trust Companies—estate and

capital management for individuals and corporations.

Northwestern National Bank of Minneapolis'
International Department is now Norwest Banks
Minneapolis/International—customers of all Norwest

banks have access to international markets through cooperation with Norwest Bank, Minneapolis, which has operations in Mexico City, Luxembourg, the Bahamas, London, Hong Kong, Miami and New York.

Banco Financial Corporation is now Norwest Business Credit—providing tailored revolving working capital credit and term financing programs secured by inventory, accounts receivable and real estate,

Norwest Growth Fund is now Norwest Venture Capital—providing venture capital to growing small businesses.

Norwest Insurance—offers all types of insurance including life, property, casualty, auto, homeowners and commercial.

Our stock exchange symbol will remain NOB.

Members FDIC

BANKING. AND A WHOLE LOT MORE.



Grea

TRAFFOR

Me

NO

ROTHE

SHEFFI

T:

GATES

NEWC C 7 Lab from New Ind NO

NORTI Lib Lab fron ... Nee SDF NO

BIRN

COV

KNOWSI New C

Call for redefining the role of ringmaster

The International **Monetary Fund**

MAX WILKINSON

IT SEEMS remarkable that little more than a year ago, the International Mone-tary Fund's Interim Committee was meeting in Helsinki in a relaxed, almost complacent mood.

There was little talk then of the possibility of a collapse of the international banking system as a result of a major default by a debtor country.

The member-governments generally expressed little urgency about the need to increase their quota subscriptions to the Fund. Although the U.S. argument that no increase was needed was then an extreme position, the European gov-ernments seemed prepared to allow the negotiations to continue at a relatively gentle pace.

In retrospect, however, it is clear that the global financial storm was already brewing. The danger signals were cer-tainly visible to a number of senior IMF officials who had been looking at the debt position of Mexico and other Latin

The storm broke in the summer of 1982, when it became obvious that Mexico could not repay a substantial part of its short-term debts and that the major banks were will at the start of the short became the start of major banks were reluctant to go on lending without some intervention by the international authorities.

The first job was to shore up the country's tottering debt structure with some temporary props to prevent a cumulative collarse.

This was accomplished by a hastily assembled bridging loan of \$1.85bn from the Bank of International Settlements the central bankers' bank in Basle, Switzerland. This was matched by an equivalent loan from the U.S., whose equivalent loan from the U.S., own clearing banks were particularly exposed in the country.

This bridging finance allowed time for the IMF to negotiate a programme of support which involved a severe cutback of consumption and imports by Mexico. Long and delicate negotiations with the clearing banks ensued to per-suade them to continue to increase their lending to Mexico in the expectation that the IMF's adjustment programme would eventually restore financial discipline. This hastily put-together "rescue" for

Mexico established a three-pillared approach to the problems of the debtor countries involving the central banks the commercial banks and the IMF since then, rescheduling arrangements have become almost a routine occurrence.

The IMF has emerged as the central support, although the actual amount of hts lending has been small compared with that of the commercial banks.

The Central Banks and particularly the BIS, which played such a crucial role in the rescheduling of Mexico's debt, have tended subsequently to move away from centre stage where possible, and to emphasise their function as providing a temporary strut, while more permanent supports are being negotiated.

Although the central banks have more

direct responsibility for the supervision and ultimate support of the clearing banks, the IMF is the only international

The IMF is the only international body which combines the authority and expertise necessary to negotiate the severe adjustment programmes needed to prevent some countries' debts from mounting almost indefinitely

body which combines the authority and the expertise necessary to negotiate the severe adjustment programmes needed to prevent some countries' debts from mounting almost indefinitely.

However, this pivotal role has put the IMF under considerable financial strain. At the Toronto annual meeting in September, there was an embarrassing failure to make an immediate response to the debt crisis by a rapid agreement to increase quotas. However, this was remedied in February when, after some tense bargaining between the U.S. and other countries, a 47.5 per cent increase

The increase, which will bring total subscriptions to SDR 90bn (\$97bn) is expected to be ratified by individual governments by the end of this year, almost two years ahead of the original timetable. Even so, the high rate of IMF support is likely to oblige it to ask for bridging loans from member coun-tries later this year. The IMF's new position as the ring-master in the rescheduling of interna-

tional loans has led to a number of

proposals for a redefinition of its role and methods of operation. These range from generalised calls for "a new Bret-ton Woods" meeting in which the major governments would rethink the whole

However, there have been some more specific ideas. One of these is the suggestion that the Fund should play a larger part in the financing of third world deficits by issuing long term bonds in the world capital markets.

This would enable it gradually to displace some of the commercial banks' sovereign lending. Advocates of this idea include the influential "Group of idea include the influential "Group of 30." (This is an independent group of distinguished economists and international financial experts, including Dr Ottmar Emminger, former president of the West German Bundesbank, and Mr Johannes Witteveen, former managing director of the IMF.)

Although this idea has by no means been ruled out, several governments including the U.S. and the UK, prefer to maintain the closer ties with member governments which result from the present method of financing through quota subscriptions.

A more radical idea, strongly sup-ported by some commercial bankers, is that the IMF should in effect take over some of the commercial banks' lending to third world countries by issuing long term low interest bonds in exchange for dubious loans.

One of the main objections to this idea or a similar baling out operation by Central Banks is that it would absolve the clearing banks from the consequence of what many see as highly imprudent lending policies in the past.

In its recent annual report the Bundesbank strongly opposed the idea that the IMF should take on commercial

It says that this would radically alter the fund's character as the provider of short-term credits to help members out of temporary balance of payments diffi-culties. It is clear that any shift to a policy of long term lending would tend to weaken the Fund's power to insist on measures to re-impose financial discipline in the countries experiencing

For these reasons, there seems little prospect at present of any major change in the role of the Fund. On the other hand, the underlying difficulties which have threatened a banking collapse are by no means solved, it is clear that the IMF will remain very much in the front line of rescheduling activity and of



Jacques de Larosiere, former French Minister of Finance, managing director of the International Monetary
Fund: in the front line of rescheduling activity and controversy

Emphasis of the bank is on long-term lending

The World Bank

ANATOLE KALETSKY

WITH AN annual lending programme of \$13bn, total loans outstanding of over \$90bn and a huge fund-raising effort which makes it the biggest non-resident borrower in every major capital market in Europe, America and Asia, the World Bank is not only the world's largest development incitation but also the biggest single creditor to most of the financially troubled countries in the Third World.

However, unlike its sister institution the International Monetary Fund (IMF), whose grand office building in Washington is surrounded on three sides by the Bank's even larger complex, the Bank has avoided becoming too deeply embroiled in the financial crises of its clients. It is a long-term lender, indeed the longest lender in the world, with some loans stretching to 50 years, and it has no real capacity to mount "fire-fighting" opera-tions, dealing with the initial emergency rescue phases of the developing countries' debt

Although some Bank officials admit privately to being some-what chagmined by the way their colleagues at the Fund have bogged the international have logged the international limelight over the past year, there is no sign that the Bank Intends to change as funda-mental philosophy in order to secure a leading role in the financial drama. Within the hounds of this philosophy how. bounds of this philosophy, however, which the Bank feels must continue to emphasise long-term development and project lending there have been a number of procedural innovations introduced which officials believe will increase their flexibility to help their clients at the margin. There are three broad ways There are turee broad ways
the Bank can respond to the
growing shortfalls in private
sector lending to developing
countries—by increasing lending, by changing the type of lending it does and by accelerat-ing disbursements on already ng disoursements on already committed loans. In the past few months programmes have been announced on all these points but despite the Bank's very large aggregate lending— which is substantially larger than the IMFs—the impact of its efforts on any of the biggest debtor countries will be mar-

Squeezed out

It is in the smaller and poorer developing countries, many of which have been squeezed out of the commercial loan markets akogether in the general re-trenchment which followed the shocks of Mexico and Brazil, that the Bank's role is all-

There are two major con-straints on the Bank's ability to increase its total loan com-mitments much beyond the \$10.3bn and \$2.7bn advanced in 1982 by its two operating units -the International Bank for Reconstruction and Develop-ment (IBRD) and the International Development Associa-tion (IDA). These constraints are the shortage of loanable funds and the shortage of suit-

tially increase its lending a great deal simply by increasing its debt-to-equity ratio beyond the ultra-conservative one to one margin which it has tradi-

future. The Bank's staff believe, however, that IDA, which finances about 10 per cent of

A. W. Clausen, President of the World Bank: the longest lender in the world

and is rated by the capital markets as well as or better than almost any sovereign borrower. Its profits for the year to June 1983 are expected to be \$700m or more; after a record first half profit of \$448m announced in March.

Gearing

Indeed its profitability and ample liquidity (over \$11bm) have grown so rapidly in the past year that the Bank's management has all but eliminated, amid some embarrass-ment, a special commitment fee of 1.5 per cent introduced only last year to reverse a trend of gradually declining profits in the previous few years. After being cut to 0.75 per cent in January, the fee was reduced to 0.25 per cent in March.

Nevertheless, neither the Bank's management nor its shareholders, the governments of the 146 member countries, are at all inclined to increase are at all inclined to increase the Bank's gearing. Bank officials dismiss any thoughts of using the Bank, with its established presence in the capital markets, as a vehicle for one of the embitious global debt restructuring schemes doing the rounds of academic circles in the U.S. and exciting some official interest in Europe.

One reason for the IBRD's reluctance to borrow more aggressively is concern about IDA, the Bank's soft-loan affiliate. IDA charges no interest on its loans apart from an 0.75 per cent service charge.
Its funds come entirely from
contributions by member
governments, with some topping
up from IBRO profits.

The growing fiscal stringency around the world, and particularly in the U.S., has imperilled IDA's very existence and there are serious fears in the Bank that a further shift towards borrowing from the markets instead of raising capital from governments could transform the Bank from a development institution into something approaching a commercial bank.

While the U.S. has repeatedly reneged on its promise to contribute \$3.24bn to IDA's sixth able projects.

To a certain extent the shortage of funds is notional.

The IBRD, which is the Bank's profit-making arm, could potentially improved to have been completed income countries are reluctant to expand criteria for the street are reluctant to expand criteria f their contributions to IDA in

the total current account The IBRD is one of the deficits of the world's poorest

highest regarded bomowers in countries, causes out some of portions of a project are the world. It has never suffered the whole institution's most completed. As a result of the a default from any of its clients important activities. Without SAP the Bank believes that this kind of concessional lend-ing many of the poorest countries would have to cut living standards very much more in

One elternative to higher gearing which the Bank has enfhusiastically embraced is the "co-financing" of projects with commercial banks. The co-financing idea is seen as having considerable long-term potential for bringing. for bringing commercial banks back anto the business of development lending after their shocks of the past few years. Under a new scheme unveiled

this year the Bank is arranging for commercial partners to lend in parallel with its own loans and is even taking part in loan syndicates in order to extend an implicite guarantee to certain kinds of project lending. Because it has never suffered a default or rescheduling on its loans participation in a World Bank project is seen as a much safer alternative to direct country lending, particularly for smaller commercial banks, Even without a funding con-

straint the Bank would have difficulties in gearing up its lending to cash-starved developlending to cash-starved developing countries for the simple
reason that projects capable of
meeting the Bank's stringent
profitability and management
criteria take years to design.
Furthermore, borrowing governments always have to contribute
a substantial proportion of any
project's costs from their own
revenues. The public spending
cuts being imposed in many
developing countries in response to their debt crises thus
tend to retard or even eliminate
many Bank-sponsored developmany Bank-sponsored develop-ment projects, rather than accelerating them.

inquicity needs as well as their long-term development requirements. Most of the money will be spent simply by accelerating disbursements on existing project loans, mostly to middle income countries. like Rapping income countries like Brazil

The Bank will not after its criteria for approving projects breach to limit of 10 per cent but it will finance a higher of total Bank lending proportion of costs, including tentatively set by the Board in even local costs, for the first 1980 and further movement time. In addition it will soften towards economic policy condisome of the strict rules which tionality as an in-now prevent toans being Bank lending is disbursed until specified the years ahead.

development momentum in many of its borrowing countries will be maintained even while they are cutting back on public

not linked to specific projects but rather to conditions about policy reforms designed to improve the structure and functioning of a country's economy as a whole.

With these SALs, which have been expanded steadily but cautiously in the past three years, the Bank has come very close to overlapping into the IMF's territory. The difference between an IMF loan and an SAL is that the Bank is lending with a much longer time perspective and with emphasis on micro-economic policy adjustments such as agricultural and energy price distortions, labour market conditions and specific industrial subsidies.

Continuing debt

The IMF in contrast, expects its loans to start being repaid within a relatively short period and focuses on much broader macro-economic imbalances involving external payments, cuttency misalignments and

The continuing doubt about SALs among the Bank's own board members, from both the rich and the poor countries, is reflected in the fact that only 13 countries have so far reached SAL agreements, despite the fact that the great majority of the Bank's members could potentially benefit from The Bank management has could potentially benefit from attempted to deal with this problem in two ways. In February this year it was announced a \$2bn Special Action Programme (SAP), which is designed for the first time in the Bank's history, to address its clients' short-term liquidity needs as well as their long-term development requirements. Most of the money will be spent simply by accelerating and Brazil are believed to have attempted to deal with this major economic restructuring.

An SAL gets the Bank's developing country's general economic policymaking than has been traditional in the past and this is undoubtedly the reason why long-term development requirements. Most of the money will be spent simply by accelerating SALs, although both Mexico and Brazil are believed to have held some talks with Bank officials in the past year.

Despite the difficulties SALs are expected this year to tionality as an integral part of Bank lending is expected in

THE LONG-TERM FINANCE SPECIALISTS

a strong

we are extending our expertise and services to clients in Europe

OUR STRONG BASE

- Assets exceeding US\$32 billion.
- Our position as a specialized long-term credit bank.
- Operations, as a wholesale bank, in the world's major financial centers.

OUR LONDON BRANCH

- Director and General Manager: Toichi Danno
- Winchester House, 77 London Wall, London EC2N 1BL, United Kingdom Tel: 01-628-4685/8 Telex: 893273, 893274

OUR FRANKFURT OFFICE

- Chief Representative: Kozo Ogawara
- Address: FBC Frankfurter Büro Center, Mainzer Landstraße 46, 6000 Frankfurt am Main 1, F.R. Germany Tel: 0611-725641/2 Telex: 413387

OUR PARIS OFFICE

- Chief Representative: Yoichiro Kawamoto
- 8 Place Vendôme, 75001 Paris, France Tel: 261-3233 Telex: 212847

Nippon Credit Bank

Rank by Assets 12-31-82		Net income 1st Q 1983	Net income 1st Q 1982	% change	Net Income 1982	Net income 1981	% change
1	Citicorp	228.0	194.0	+18	713.0	531,0	+36
2	Bank America	120.3	118.6*	+1.4	412.0	445.0	+ 1.4
3	Chase Manhattan	106.1	114.8	(-8)	303.0	412.0	(-25.4)
4	Manufacturers Hanover	82.0	62,1	+32	215.0	252.0	+17
5	J. P. Morgan	117.8	86.0	+37	394.2	354.3	+11.3
6	Chemical New York	71.5	61.7	+16	249.6	215.0	+11.9
7	Continental Illinois	31.2	66.5	(-53)	77.9	254.6	(-69.4)
8	First Interstate	58.2	55.A	+5	221.2	236.1	(-6.3)
9	Bankers Trust	61.1	53.0	+15	239.0	188.0	+27
10	Security Pacific	61.2	52.6	+16	234.3	206.5	+13
11	First Chicago	43.5	33.2	+31	136.8	118.7	+15
12	Crocker National	16.1	18.1	(-10.5)	71.6	62.9	+13.8

The large banks are pledged to stay in international lending, but the rules may change

Stricter supervision on the way

U.S. banks and the debt crisis DAYID LASCELLES

THESE ARE the best and the worst of times for U.S. banks. The last 12 months have seen them buffetted by the less developed country (LDC) debt crisis and the nerve-wracking collarse of banks like Personal Collarse of banks collapse of banks like Penn Square of Oklahoma. On the other hand, their strennous lobbying for bank law reform is beginning to pay off: 50-yearold restrictions on where and how they may do business are being dismantled at a rate that would have seemed astonishing only five years ago.

And because deregulation will

bring them fasting benefits while the LDC crisis should, e. American bankers are probably as optimistic deep down now as they have been

Not that there is any com-placency about the LDC debt Concentrated as it is in Latin America, a market re U.S. banks established a major presence during the 1970s because of its proximity and of them with more than their net worth at risk, in some cases just to Mexico, Brazil and

According to Federal Reserve figures issued last December, U.S. banks have a total exposure of about \$88bn to the 12 largest LDC borrowers, of which about \$60bn is held by the nine largest U.S. banks. This is a far larger exposure than any other lending nation, and a good part of it belongs to small banks who got tempted into the international lending business and are now wishing they had stuck with their local

the debt crisis lies in more, not less, lending. So they have induced banks to lend by promis-ing not to criticise their exposure to countries like Mexico and Brazil where they judge the borrowers to be basically solvent and trying to put their houses in order. So, while banks have by and large increased their LDC exposure by joining the IMF-sponsored rescues (reluctantly in some cases) they have not been forced

to take large write-offs. Second, banking has been quite profitable despite the recession. Apart from the well-publicised troubles of Contimental Illinois, which got burnt by Penn Square, and Chase Manhattan, which lost millions from the collapse of Drysdale Government Securities, most major banks reported healthy profit gains in 1982, from their growing fee-based

Although smaller banks are certain to use the first opportunity to get out of international lending, large banks in New York, Chicago and California, have pledged to stay in the market. In its annual report Citicorp said it expects to maintain its role in international lending to governments. national lending to governments and believes any losses in this area will continue to be below those on commercial and indus-

Friendship

The big banks will probably have to shoulder some of the smaller banks' exposure. But they strive to keep in sight their long-term friendship with countries like Brazil, certain that in the years ahead they will reap rewards for having stuck by farmers and Main Street stores. them when times were tough.

Thus far, though, U.S. banks
have few signs of strain, for certain to change. The banks'

Italian trademark. It's certainly one that Italy's foremost bank shows in

Today we at Banca Nazionale del Lavoro not only offer a full range of

your link with the Common Market and the rest of the world.

following the traditions of the world's first paper money dealers from Venice.

banking services, but also provide the communications contacts essential in

international finance. Through our extensive network of offices we provide

And like the glass makers, who take such pride and care with their

work, we believe our clients will find our services based on the same tireless

Banca Nazionale del Lavoro

London Branch: 33-35 Cornhill, London EC3V 3QD. Tel: 01-623 4222. Head Office: Via Vittorio Veneto, 119, Rome.

two reasons. First, U.S. bank comparatively modest write-offs supervisors have made it clear that they think the answer to reaction in Congress which behave triggered a sharp political reaction in Congress which believes they are escaping from the LDC crisis just a little too lightly—at taxpayers' expense. In order to justify approval of the \$8.4bn increase in the U.S. subscription to the IMF, Congress is cooking up a new inter-national banking law designed to rein in the banks. In its quire more disclosure about foreign loans, establish formal loan loss provision standards, and force banks to spread loan syndication fees over the life of a loan. At the moment they can count fees immediately as earnings, which is said to make them greedy.

The measures have the backing of U.S. bank supervisors, who want stronger powers, particularly on loan loss provision-ing, though agencies like the Fed would have preferred to deal with the matter adminis and have got off to a good start tratively rather than through in 1983. The sharp fall in U.S. a rather overplayed Congresinterest rates in late 1982 was sional drama. The banks are a help, big banks also benefited worried about the scrutiny and from their growing feedbased rom their growing fee-based cost implied by the Bill which, usiness.

Although smaller banks are national lending at a crucial

> publicised domestic crises which—thus far at any rate have proved far more damag-ing. Their failure to avert ing. Their failure to avert trouble has been ascribed to their "sleeping at the switch," an accusation that is only partly true since U.S. bank supervisors, like many foreign coun terparts, are rejuctant to order banks about. Even so, recent events have suggested to Americans that bank supervi-sion is not all it should be, and further reforms may well be

Further articles on the U.S. banking scene will appear in Part II.

This genius has been flourishing from generation to generation for hundreds of years. From the

earliest 15th century examples

craftsmen have used time only to

But perhaps that's a familiar

surviving to today's products, the

Efforts to refine system

MEXICO'S DECLARATION of insolvency in August last year will probably go down in history as the trigger for the worst crisis the world of interworst crisis the world of inter-national banking has seen since the 1930s. As with all catas-trophes it was not long before recriminations started flying. How was Mexico able to borrow such a large amount of money? Why were commercial banks not stopped from lending more when over half of Mexico's debt was already short-Mexico's debt was already short-term? How was it that loans to Mexico were able to reach such a large share of the capital of some banks that a default by Mexico could also have meant insolvency for some lenders as well?

some lenders as well?

It is questions such as these that have thrown new attention on the way international banking is supervised. Renewed interest has centred in particular on the Committee on Banking Regulations and Supervisory Practices of the Bank for International Settlements in Basle. This is known as the Cooke Committee after its chairman, Mr Peter Cooke, Head of Banking Supervision

at the Bank of England.
It would be easy to blame the supervisors for dereliction of duty in not forstalling such a serious situation as that provoked by the Mexican debt crisis. But in a speech to the last Financial Times Conference on World Banking Mr

The Basie Group

PETER MONTAGNON

offered a spirited defence of the supervisory role.
"Very substantial progress
has been made over recent years towards realising the first objective of the Basie Concordat of 1975 [the document setting out the framework for international banking super-vision] namely that no intervision) hamely that no negro-national banking activity should escape supervision, "There will of course inevitably be some supervisory

mishaps. . . . But I believe the essential structure is in place which international banking can operate soundly and confidently. It is misleading to imply that there are large areas of the international banking system which escape supervision. There are no rogue herds of unregulated bankers tramping through international markets.

What has been happening since the Mexican crisis and the almost simultaneous collause of Italy's Banco Ambrosiano has been efforts to refine the supervisory process. Part of this involves the related area of ensuring that banks have adequate information on country risk. The direct supervisory issues include:

Efforts to ensure that inter-

national lending by banks is backed by sufficient capital restandards declined in the 1970s. Regulators are also paying more attention to the adequacy of banks' provisions for bad and doubtful loans.

 Improved contacts between banking supervisors in indus-trialised countries and those of offshore centres as well as those in the developing world such as the Commission of Latin-American and Caribbean Banking Supervisors.

The reaffirmation of super

visory responsibilities of individual centres to ensure that remaining holes in the net are filled. This became particularly important charges the second particularly important charges the second particularly important charges the second particularly important charges the second particularly important charges the second particularly important charges the second particularly important charges the second particularly important charges the second particularly important charges the second particular the second particular the second particular than the second larly important after the confusing dispute over responsi-bilities for Banco Ambrosiano's foreign interests.

The Bank of Italy declined to take any responsibility for the foreign interests of Banco Ambrosiano, which were the foreign interests of Banco Ambrosiano, which were grouped in a Luxembourg holding company. The Luxembourg Banking Commissioner also rejected responsibility on the grounds that Banco Ambrosiano Holding was a holding company and not a bank. The Basle Concordat is at present being redrafted to take account of this problem.

None the less, any movement towards closer harmonisation of international bank supervi-

of international bank supervision is bound to be a slow pro-cess. It often involves conflict-ing national interests such as. for example, that the competi-tive position of one country's banking system may suffer in any global tightening of capital requirements. Regulators have also been loth to impose provisions on sovereign debt for poli-tical reasons and because the fiscal treatment of such provi-sions differs from country to

country.
"There is no overnight cure," says Mr Cooke. "Time will be needed for the appropriate adjustments to be made to take account of current and prospec tive realities. Now is no time for precipitate action or reac-tion. Bankers should have sensible time horizons. Theirs should not be a business which moves impetuously to and from sloughs of despond and the celestial gates."

Debt problems have pushed backroom analysts to the fore

Closer common approach

Sovereign risk analysis

TERRY POYEY

"IF YOU sat in on a meeting of the Country Risk Committee I think you'd be impressed by how much they knew but appalled by the difficulty of transferring that knowledge into policies for loans."—Mr Robert Slighton, Chase Manhattan's chief economist, as cited in the Money Lenders by Anthony Sampson. Anthony Sampso SINCE Mr Slighton made his

comments in 1980 the science, or should one say the art, of sovereign risk analysis has come a long way. The shock waves of the Islamic revolution in Iran (in particular the exposure of America's inability to be able to act to protect its ally and its diplomatic and com mercial interests) and the drama of recent rescheduling operations has brought the analysts out of the backrooms and into playing en increasingly important role in credit policy formulation.

"If in the past our senior nanagement didn't listen to us enough they may now be listen-ing too much. We get asked at what spread we should lend to a certain country and this is very difficult for us to answer because we cannot tackle the whole question of the bank's business and spread is only partly a function of risk," said a senior economist with a major

U.S. bank. The rescheduling crises have seen the arguments about what tools and information to depend on intensity and agree ment still seems a long way off. Since 1979 there have been some 40 debt rescheduling operations for about 30 countries—noughly the same number in the previous 20 years and 1982 must go down as one of the most difficult years ever for the international banks since they began rapidly increasing heir unsecured lending. For the analysts the past year

has seen increasing pressure from management to come up with country assessments that can be readily transformed into decisions as to how much to banks "really did take the risks and now the "banks are just you seen X' lend and at what rate. As a into account when joining a putting on the spreads that listened to.

result rating systems have been losn syndication." devised, put to the test and — SBC found that up to the end devised, put to the test and revised again, until in some banks today a frighteningly simple five or seven point scale of borrowers has been drawn There are, however, still some major banks resisting the rush to systematise. "We don't rate borrowers," said one of the senior managers of a UK-based

exchange cash flow projections. As they have done so the need

senior managers of a UK-based international bank proudly.

While the traditionalists appear to be pinning their calculations on the well worn GDP-path others have branched out into the far more sophisticated (and more trying) foreign exchange cash flow projections with default probability, the exchange cash flow projections with default probability, the

of a default.

The Feder and Ross model predicts that margins increase with default probability, the espected loss rate and the discount rate. The effects of

allowing for losses, and bring such returns on secure loans)

seemed adequately to describe the bank's behaviour. Risk was

6 For the analysts the past year has been increasing pressure from management to come up with country assessments that can readily be transformed into decisions ...?

for more reliable information to be available more has grown rapidly.

Some remain unconvinced about such analytical techniques: "I am very cynical about the claims for eash-flow, bankers will tell you only what happens to suit them at the time. There was a time when cash-flow was all the rage but it nows seems that solvency and asset backing is more in vogue," is a typical

So what is the role of the freshly exalted work of the analyst? The more academic work of country report writing appears to have been pushed into the background as immediate decision-making has be-come more pressing. The three-way debate between the loan officer in the field ("who usually does not concern himself with risk"), the credit manager and the analyst has developed in many banks to the point where at least some of the theoretical aspects of risk are beginning to be studied more, even if the results have to be simplified for

presentation.
Using the model developed by G. Feder and K. Ross Swiss Bank Corporation (SBC) has

maturity, grace periods and front-end fees were considered either unclear or undecisive. However, the model as tested by SBC proved less reliable in the cases of exactly those countries that present some of the biggest problems— Mexico, Brazil and Argentina. It would appear, therefore, that

risk neutrality is being abandoned in the cases of large doned in the cases of large basis. The institute, so the sovereign debtors and that bankers hope, will be a big step these will continue to face in this direction. additional premiums reflecting higher loss rates expected by banks in the event of a defult. (Default includes every kind restructuring or rescheduling of payments.)

debtors. According to an American banker, however, "if you believe a country will default it doesn't matter what you

been trying to answer the question of whether or not the banks "really did take the risks and now the "banks are just you seen X's rating" — and be histened to.

should have been put on a couple of years ago." The makof 1982 "risk neutrality" (defined as the use of higher premiums so as to protect the expected return on risk assets, although here, as with other although here, as with other matters, there are sharp differences of opinion on the right amount and even, more theoretically, the actual intent that lies behind the setting aside of sums to cover possible losses when such losses are not being seriously foreseen by the very backs involved.

As rescheduling becomes more common the international

more common the internations more common the international banks are tending to adopt a closer common approach to risk assessment. The formation of the Institute of International Finance (seen by some as a "private enterprise IMF" and clearly intended as via media to the Fund by the 35 major banks involved) and a parallel Japan Centre for International Finance both clearly reflect the Finance both clearly reflect the felt need for co-operation. Although the Washington-based Institute will not be carrying out any country rating it will be attempting to standardise information requirements from debtors and sending out inspection teams,

So the key word has become "system", the need to provide what SBC calls "an institutionalised framework for keeping track of international financial flows and recording the various external positions on a coherent basis." The Institute, so the

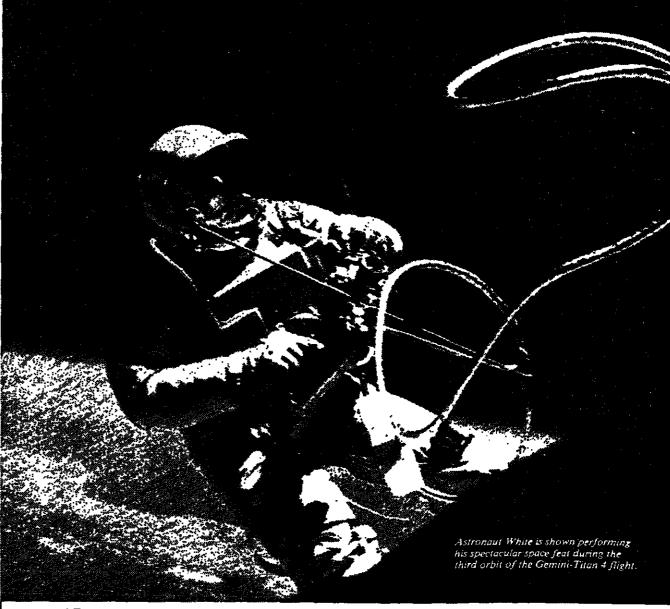
However, as there can be no task of the analyst will remain critical. Communication within the bank will have to be improved for there is little ing of payments.)

It would seem, therefore, as if one could conclude that risk of time on a very detailed neutrality was the order of the day until quite recently but transmitted effectively to the that it is being rapidly replaced by what SBC call risk aversion (higher premiums to get a higher return), particularly with easy of the bigger.

Said one economist's job not as calculating the risk but as get a higher return), particularly with easy of the bigger.

president of country X and assuring him of his bank's good intentions with regard to a do, neither 3 nor 5 per cent above Libor will protect you adequately against the loss."

There is now a growing awareness of what went wrong analyst are in a better position in the past. Margins, say the harbers were the low hefers a salendid follow but bayen's



<u>Pioneer</u>

hen Edward White II became the first American astronaut to walk in space during the Gemini-Titan 4 mission, he showed the qualities needed for successful exploration. Leadership. Resourcefulness. And daring.

These same qualities are also the key to success in international business, where the search is always on for new routes to finance investment and new ways to meet market needs around the

The HongkongBank group, an international team, has more than a century's experience of opening up new territories, and helping its customers develop

opportunities in international trade and

Intimate knowledge of many markets, coupled with an unrivalled communications network, gives HongkongBank the edge in responding to customer needs effectively and speedily. At both local and international

With more than 1,000 offices in 54 countries, concentrated in Asia, the Middle East, Europe and the Americas, HongkongBank gives you access to a range of financial services which will not only help you to explore, but, more importantly, to succeed.

Talk to us now at our London Office at 99 Bishopsgate, London EC2P 2LA or contact any of our offices in Birmingham Edinburgh, Leeds and Manchester.



Marine Midtend Bank . Hongkong Bank of Canada - The British Bank of the Middle East Hang Seng Bank Limited - Wardley Limited Antony Gibbs & Sons Limited Mercantile Bank Limited

Fast decisions. Worldwide.

CONSOLIDATED ASSETS AT 31 DECEMBER 1982 EXCEED US\$58 BILLION.



The state of the s

Round Am

Grea

BURY (C)
Lab gain
New col
NO CHA

MANCHES

STOCKPC Ind 1. Lib gai C. C g Lab. New Ci Ind 3.

TRAFFOR

Me

KNOWSI

LIVERPO

LABO

ST HELE Lab o New SOP : NO C

SEFTOR

So

NO r

DONCA

ROTHE:

SOF NO (

SHEFFI

T:

GATES Leb New Futo NO

NEWG C ... Lah II----II---II---II---NO

NORTH

NI COV

The international banking community has been actively considering how to ensure that the debt crisis of the past 18 months can be prevented from happening again. Some of the ideas being put forward are introduced here by Alan Friedman

An issue that must be resolved

The search for a lifeboat

AS THE international debt problems of 1982-83 deve-loped, a number of senior international bankers advanced their own proposals for structural changes to the world banking system.

These changes, range from the creation of

BANK 6

CREDIT AGRICOLE

THE AGRIBUSINESS

Offices in France

Offices abroad

Mid-Continental Plaza Building

Tel.: 372.92.00 - Telex: 283.594

New York, New York 10022 USA

Tel: 223.06.90 - Telex: 126.561

55 East Monroe Street

New York Credit Agricole - Representative Office

153 East 53rd Street

Frankfurt City Haus - 2:14 Friedrich Ebert Anlage

D-6000 Frankfurt/Main 1

Bundesrepublik Deutschland

ITALY Credit Agricole - Ufficio Rappresentanza

Via San Clemente Nº 1

l 20122 Milano - Italia

Castellana 91

Madrid 16 - Esnaña

VENEZUELA Crédit Agricole - Representante

Telex: 24544

Rio de Janeiro Av. Presidente Antonio Carlos, 54 CEP 20020 Rio de Janeiro - Brasil

BRAZIL Richard DOBOIN

JAPAN Jean MONNIN

AUSTRALIA René DROZDEK

YUGOSLAVIA 75010 Paris - France

London and Continental Bankers (London)

Member of the Unico Banking Group 😂

Caracas Multi Centro Empresarial del Este

Avenida Libertador Chacao

Torre A - P 10 A 101

Tel: 74.07.46/47 · Telex: 412,409

Tel: 805.72.78/79 - Telex: 315.115

Tel: 456.14.64/18.98 · Telex: 43611

Caracas - Venezuela Tel: 33.07.75 - 33.98.82 - 33.84.97

Tel: 220.32.66/24.79-Telex: 2130855

Tokyo 106 - Japan Tel: 478.39,53/54-Telex: NIFREX J 23462

Commercial advisers

Tokyo C'Bon Building - 18-12, Roppongi 7

Tel: 523.14.68 - Telex: 290.883

Holdings and cooperative agreements

CREDITAGRICOLE

91-93, boulevard Pasteur - Cedex 26 - 75300 Paris Brune

Tel.: 323.52.02

Telex: 250.971 CAGRI X - Swift: AGRI FR PP

Chome - Minato-Ku

NEW ZEALAND Ancosa, 11, rue des Petites-Ecuries

Bank Europaischer Genossenschaftsbanken (Zurich)

SPAIN Crédit Agricole - Oficina de Representación

GERMANY Crédit Agricole - Reprásentanz

Citicorp Center - 59th floor

U.S.A. Crédit Agricole Branch

13,000 offices throughout France

new supranational institusafeguards for the present banking system, are designed both to resolve the current dilemma of sovereign debt serious recurrence in future. Although several bankers have put forward their thoughts, some have been more influential than others in creating an atmosphere in the banking community which is conductive to a dicussion of such proposals. Mr Felix Rohatyn, chairman of

New York's Municipal Assist-

Corporation, and a

partner at Lazard Frères, has been one. Mr Bill Mackworthen one. Mr Bill Mackworth-Young, chairman of Morgan Grenfell in London, has been another. And Mr Harry Taylor, president of Manufac-turers Hanover Trust in New York, has also been striving to create greater awareness of the need for long-term

The thoughts of these three gentlemen are presented be-low. They by no means reflect comprehensive solutions to the problems of the global debt burden, By their own admission these three senior bankers view such ideas

merely as "talking peints,"
Each of the individuals
has also made clear in recent weeks that they view the political obstacles to any complete solution as signifi-

All of the bankers whose views are printed below have also evinced their sensitivity to the need for truly international approaches to prob-lem-colving; what may be good for U.S. banks is not necessarily sufficient for others, and vice versa.

generalisation extracted from their articles is that regard

less of the problems inherent tess of the problems innerent attempting a major struc-tural change in the world banking system, there is a patent need for more attention and time to be spent on the problems by both commercial and central bankers.

The problems of debt rescheduling, frozen principal payments and even recurring debt problems for some developing countries will be with us for some time to come. The burden of hundreds of billions of dollars sovereign debt cannot lifted within a matter

VIEWPOINT: BILL MACKWORTH-YOUNG

Role for international bond markets

SOME YEARS ago, in the \$35 golden age of Bretton Woods, capital moved only in a modest orderly way across the frontiers of the world. This was just as well, for the system was not geared to accommodate sudden or substantial movements. The increasing propensity of capital to move around during the later 1960s was one of the factors leading to the system's break-

The world's current accounts went, first gradually, then with an oil-fired bang, into persistent imbalance. The resulting imbalance. The resulting deficits had to be compensated in short order by massive contrary flows of capital.

In a perfect internationalist world much of that compensation would have been accom-plished by a simple transfer of resources, by a programme of cross-border equity investment out of the surplus nations into the economies of the deficit nations. In the real world of the 1970s so economically logical a solution was not practical politics on either side, to any significant extent; while at the same time the problem itself. was being exacerbated by an actual reduction in inter-national aid.

So there was nothing for it but to build up the quantum of international indebtedness. A great part of the new debt was clearly going to be persistent; indeed it was even at the outset difficult to know how much of it could ever be paid off. And as any master builder will tell you, if you are constructing something large, to last for a long time, you are well advised to pay some attention to the stability of the structure.

For a long-term debt structure to be stable the borrower should have some degree of cost certainty (fixed rates are usually preferable to floating): the lender needs the comfort of a secondary market or some similar facility. Thus we can see with all the clarity of hindsight (though even at the time there at fixed rates, offering a carefully spread range of maturi-

markets, vitally necessary for countries cheered it along, for



Mr Mackworth-Young, chair-

investors' liquidity, would have been virtually non-existent. Just would always have had to carry unimpeachable guarantees, perhaps given by some supra-national agency national agency, certainly backed up by the world's principal central banks. Thus the Haves would have been free of either credit or liquidity worries, they could if they wished have sold their bonds into thriving secondary mar-kets. The Have-nots, secure in

6 As any master builder will tell you, if you are constructing something large to last

long time you are well advised to pay some attention to the stability of the structure.

the exact knowledge of how much money their debt service was going to cost them, would have relied in the last resort on the guarantee of the whole developed world, to the ultimate benefit of all. But the fact is that in 1973-74

the OECD nations were far too were some more prescient) that bound up in their own worries these balance-of-payments loans even to consider so broadshould have been done for the minded a strategy. What most part in the international actually happened was that the bond markets, with debtors Opec creditors left their money issuing directly to creditors on short-term deposit with the freely marketable instruments, banks, which lent it on at longterm, or effectively so, to the debtors. By a curious analogy ties. With the waste paper analogy with the waste paper industry Impossible, you say. No interestor would ever have taken the credit risk; and secondary all the principal industrialised

neither they nor the banks saw At the end of the day the

Haves were still both confident and liquid. But the Have-nots, floundering in the treacherous quicksands of Libor and the U.S. prime, were in reality being underpinned, not by the massive resources of the developed world as a whole, but by a small and vulnerable par of those resources—the capital and reserves of its principal Thus when a mammoth rise

together with the dollar currency fluctuations and a and yen.? deep recession, called into question the ability of many all, unilaterally, defaulted on of the borrowers to service their their debts and are, in effect, dictating rescheduling terms to debts according to their contracts, what would in any our banks. Poland has now gone so far as to include \$35n case have been a serious difficulty began to display some of 1983 debts, which will not be repaid, as a saving in her current budget. The acquiesof the characteristics of a crisis. If an original lender, or an original guarantor, actually loses all his money, that is a misfortune. If a number of cence of our banks in re-scheduling both interest and principal is now taken for granted and, with the exception prominent banks are even thought to be at risk of losing of Eastern Europe, our banks their capital, that triggers of have really no choice.
It is clear that, for the time a catastrophe (which is not to deny that banks should be being, a significantly beefed-up expected to contribute quite IMF, together with bank loan rescheduling, are needed to consubstantially to the cost of any debt stabilisation programme). The present difficulties are tinne to avoid a crisis. The potential danger still lurking in the system is not an being well and expertly handled in a series of officially sponsored rescheduling negotiations. None of us who have put forward

accidental country default. We have had defaults (in fact if not in name) and they can be papered over by rescheduling, schemes for the more radical reform of international debt without requiring major writedowns of a bank's capital. On pour cold water on that process. the other hand, there does exist Quite the reverse. We applaud it. But we do say that it is not repudiation of external debt by enough, and that when it is all a country politically radicalised done, and the dust has settled, by economic depression, and IMF-imposed austerity. long-term balance-of-payments debts simply have by one means Many responsible bankers or another to be disinter-mediated—certainly any newly believe this to be out of the question, although it may be uncontracted such debts, prefer-

likely, I do not believe it to ably also the billions that are be impossible. The longer the already clogging up the arteries of the international banking goes on, the greater the risk. Such repudiation would require, For if we complacently leave for legal and accounting things as they are, not only will reasons, drastic writedowns of the banks continue to be the capital of many large banks, possibly impairing the capacity hampered in their traditional and important trade- and project related cross-border of several to function. Another current risk is that better, both for lenders and of bank failure in a juris- borrowers, to create a mechaoperations; as sure as night follows day there will be another bout of difficulties, perhaps for different reasons,

diction where no strong central bank exists. Banco Ambrosiano, which is reported to have lost over \$1bn overseas, is a striking example. Banks operating in tax-shelter countries like the Bahamas or Cayman Islands



VIEWPOINT: FELIX ROHATYN

New Bretton Woods

conference needed

THE YEAR 1982 was a water-shed for world debt, with a serious situation considerably

aggravated by large additional banking credits granted to Mexico, Brazil and other

countries, at a time when their

Fortunately, it was recognised in the end by the world in general, and the U.S. in particular, that a major problem

existed and that something had to be done about it.

The default of Poland, at the end of 1981, should have awakened us. It did not do so, the cause American bank

firstly because American bank

exposure was limited and second, because it became

mixed up with ideological and geopolitical considerations.

the Federal Reserve Bank to

ties between the main

European currencies

aiready

economies were deteriorating rapidly.

When Mexico defaulted, fol-lowed shortly thereafter by Brazil, the U.S. Government and New York's Municipal Assistance Corporation

could fail and trigger a chain reaction difficult to contain. the lead in preventing a bank-ing crisis, then and there. Simultaneously, the Fed dras-tically, and quite correctly, eased its monetary policy and lowered interest rates and, to-The silocation of responsibility among central banks should be sed beyond their respective borders to respond to a possible problem in those areas. But while the current gether with the IMF and commercial banks, put together the necessary rescue packages. improved co-ordination among central banks, the IMF, the BIS mercial pants, put objects the mecessary rescue packages. These were brilliant disks management operations for which our Treasury, the Fed and the participant banks and the commercial banks, together with our own the U.S. government's recognition of the gravity of the problems are the most important factors in predeserve great credit; they bought us valuable time, but venting a crisis. The problems caused by the overhang of world-debt can only be addressed within a framework the danger is still there.

We must recognise a fundamental fact. We have become the prisoners of our debits. Poland, Mexico, Argentina, which provides for;

 Strong economic growth among the industrial countries, Brazil and now Romania have with international 6 The time has come for trade policies that are as open much closer institutional

Long-term, low interest re-scheduling of much of the Third World debt to provide economic breathing room to the The current economic fore-

casts of weak real GNP growth in the U.S., practically no growth in Western Europe, and lower-than historic growth rate in Japan, bode ill for the world debt problem. The current practice of rolling over debt principal and capitalising interest costs year by year, is a bridge to nowhere. The result will be a doubling of the debt every four or five years and an inevitable breakdown in Simulatenously, the issue of

debt stretchout should be con-sidered. Many debtor countries, today, have debt service payments of more than 100 per cent of eport earnings. The current rollovers are not attenuating the problem suffi-ciently and, asking the banks to provide new credits to bor-rowers choking on the old ones, is not really helping either the

A significant part of the \$700bn presently loaned to the Third World and Eastern bloc will only come back over a very long period of time, if ever. Instead of maintaining the fiction that these are short-term, high-interest loans, and asking the banks to increase their commitments, it might be

6 We must recognise a fundamental fact. We have become the prisoners of our debtors.9

borrowers, to create a mecha-nism which would stretch existing loans out to 25-80 years, at much lower interest If, for instance, \$300bn of

existing short-term credits were stretched out to 25 years or 30 years, with an interest rate of, say, 6 per cent, this would provide enormous, immediate relief to the borrowing countries without changing the economic reality of these credits. The savings on interest costs alone, could amount to \$15-20bn annually and would reduce the current pressure for additional credits from an overtretched banking system.
Together with the remaining short or medium term debt, the schedule for principal repayments could be tailored, country by country, in such a way as to reduce debt service costs to 25-30 per cent of exports

costs to 25-30 per cent of exports.

Co-ordinated Western growth is required together with liberalised trade. To achieve that growth economic said monetary policies that are more expansive will have to be agreed upon among at least by Germany, the UK, Japan and the US. In addition, a stabilisation, within realistic limits, of the main world trading currencies is a necessity. The time has come for much

the time has come for much closer institutional ties between the main European currencies, together with the dollar and the yen. A 1983 version of the Bretton Woods Conference should marvide to the conference should marvide. Conference should provide a framework to decide among various options. These would include stated commitments by the respective central banks to fidencethat can only be resolved maintain currencies within pean Monetary System to include the dollar and yen, and

crushing debt-service pressures, could be self-defeating. Unless a strong, world-wide recovery were to occur soon (which seems unlikely) the potential for social and political radicali-sation will become greater and

A subsidiary of the World new institution, guaranteed by new institution, guaranteed by various governments, could acquire the banks' credits in exchange for long-term, low-interest bonds of its own. The new entity would become the substitute creditor, on the same ing-term basis, to the present

The banks would suffer loss of income, but due to the greater safety of the credit, could be permitted by their regulators to maintain their balance sheets intact or schedule limited writedowns over a long period of time. It would be difficult, but it is certainly feasible. It would provide a long-term, viable economic resolution which has to be the

ultimate objective.
Certain other questions have
to be raised. Should there be
a change in some regulatory aspects of the banking system? Clearly the concept of aggregate country risk should be included in the legal lending limits of

6 The present approach of combining IMF austerity programmes ... with continuing crushing debt-service pressures could be self-defeating.?

American banks. What percentage of a bank's capital can be exposed in any one country should be the subject of debate, but there has to be a reasonable limit Other changes in regula-tion, appropriate reserve ratios, evaluation of assets, will undoubtedly be the subject of further examination.
Should commercial banks lend

to foreign governments on a long-term basis, or should this be handled on a government-to-government basis? This is a difficult question. In the difficult question. In the ments such as Eastern Europe and the Soviet Union such credits are of strategic value and should be handled government - to - government. should become a part of our strategic negotiations with the Soviet Union There are presently over

to Eastern European countries and the Soviet Union. They have to be colled over and substantial additional credits pro-Estimates have been made of another \$40-50bn of new credits needed over the next five years. We should, together with our European ellies, propose e long-term re-financing plan for Eastern Europe in which the Soviet Union would join us and would provide half the credits and assume half the commit-

We should withhold re-scheduling past debts, much less providing new credits, in the meantime. If this means a bankruptcy of Poland in the meantime, I would take this as an acceptable cost and our respective central banks can insure the wability of the banks involved, mainly the Germans. In a general sense, long-term loans are not the province of banks but sather of insurance companies and the public markets. If loans to foreign governments, by definition, are long terms loans, it seems to me to raise a fundamental question.

r.

One last question concerns Ope last question concerns
Opec. The western democracies
are now paying for the third
time the Opec price increases
of the 1970s, We paid directly
by transferring hundreds af
hillions in price increases. We paid indirectly by the resulting indiation. We are now paying, for the third time, by one way or another, paying off the debts of the Third World countries which were originally entered into to pay for oil.

Opec may have less cash flow than it had two years ago, but

their wealth and their credit is ample. This wealth must be mobilised to help in this re-financing effort. Opec has enough at stake in the well-being of the West, and we have enough combined teverage militarily and politically, to being about such a negotiation.

Basic to any long-term resolution of the current world debt

problem, are: orderly international

Au orderly international monetary system whereby the

monetary system whereby the main trading starencies are maintained within given ranges;

A long-term, low-interest, refinancing of a significant part of the world debt,

This is not an easy pregramme, It requires political leadership and vision of a high order, beginning with the United States. So did the Marshall Plan. Nato and Bretton

agreed upon ranges, co-ordination of monetary possible expansion of the European Monetary Control o world-wide problem.
The U.S. Europe and Japan

expanded swap arrangements, must, jointly, lead the world. The present approach of back to presperity."

VIEWPOINT: HARRY TAYLOR Loan discounting: no answer

BANKERS OFTEN refer to the current difficulties of certain newly industrialised countries as problems of illiquidity, not insolvency. Critics label this characterisation misleading and suggest that the inability to pay one's debts in a timely fashion is bankrupicy, regardless of the cuphemism applied. Bankers proclaim that the

problems were brought on not by the borrowing countries but by events totally outside their control. Critics counter that it is the job of the banker to anticipate such events and to adjust their lending accord-

It counts for nothing, apparently, that no one else had been sufficiently prescient to predict four years of global recession, brutalising disinfaction, the highest ever real cost of money and a crippling decline in commodity prices-all of which had rendered it virtually impossible for any nation, rich or poor, to maintain financial equlibrium. Equally unforeseen were such

Falklands, which contributed further to a contagion of fear and the withdrawal of bank outstandings, even from countries issue, along with a discernible was not a vogue phrase in 1944. The issues we face are likewhere the economic funda- contraction in world trade and many who had travelled to minded. Our response should mentals remained sound.

takes in this debate, however, shese points and counterpoints anese points and counterpoints are largely irrelevant to the task of crafting a means for moving ahead. Pethaps all parties should declare publicly that there is emough blame for yesterday to go around and then receive in concert to get on with the work of tomorrow. with the work of tomorrow. Useful parallels can be drawn,

between the issues we face now and those that confronted the legates to the Bretton Woods conference nearly 39 years ago. Then, the immediate concern was trade between, and development within, the nations of a war-ravaged industrialised world—the stoking of an engine that eventually pulled all countries out of economic malaise. cern is trade between the developed and developing world—a relatively new engine

of growth, but one losing steam. Then, an overriding imperative was to restore confidence to international financial mar-kets and to reverse the beggar-Equally unforeseen were such thy-neighbour policies of the developments as martial law in 1930s that had rendered the great depression more severe than it otherwise might have involvement, been. Today, the erosion of Though P confidence is once again an magic of

No matter which side one efforts of all nations to break out of recession, let alone achieve sustainable economic growth. Unfortunately, many of the

perhaps involving different debtors. Next time a crisis

looms we may not be either so

skilful or so fortunate.

community.

proposals now receiving broad media attention could, to my mind, lead to an even greater erosion of confidence and a further clowing of trade. Many would involve banks selling their loans at a discount and then turning around and lending additional sums to the same If such a scheme

developed, confidence would not be restored sufficiently to bring the players who have abandoned the international arena back into the game.
Nor could those banks, like

my own, which have stayed in place accept an even larger burden on top of the new loans we ere now required to make in the restructuring process at a time when the jury of the mar-ket place is still out. The continued involvement of commercial banks in lending to

developing countries is required. At the same time banks will need new implements, not new impediments, to maintain their

the resulting futility of the Bretton Woods would have be like-hearted



Harry Taylor, president Manufacturers Hanover Trust in New York

today, and no amount of fingerpointing can obscure the fact that our international financial system is facing a crisis in con-Though President Reagan's present at Bretton Woods but was not a woods but the way was not a woods but by the kind of positive, forward-



embraced the philosophy it Few, however, would have suggested that unfettered markets alone would be enough to get growth going again. Quite the contrary, there was broad agreement that new institutionalised approaches were required to strengthen and supplement what the markets could achieve.

A similar requirement exists



WEST GERMAN BANKS								- 1		
				– Parent	company -				— 6m	00D ——
	Total	assets		ans		income	Prov	isions	Total assets	
	DMbn	DMbn	\mathbf{DMbn}	\mathbf{DMbn}	\mathbf{DMbn}	DMbn	DMbn	DMbn	DMbg	DMbp
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
Deutsche Bank	114.5	115.5	68.6	69.9	3.40	3.79	915.4	1,107.6	192.4	199.0
Dresdner Bank	79.6	83.6	48.7	48.6	1.72	2.66	158.6	401,4	170.0	†180.0
Commerzhank	64.3	66.2	46.0	47.1	1.23	1.69	191.6	603.2	101.3	108.2
Bayerische Vereinsbank	56.5	60.1	44.7	47.1	0.92	1.11	85.8	226.5	98.3	105.5
Bayerische Hypotheken und Wechsel Bank	60,0	60.4	45.1	46.5	0.91	1.22	48.0	306.2	89.2	92.0
	٠.	· 13								

Despite a matching surge in profits West German banks have been less generous than their UK counterparts in dividend payouts

Loan losses counsel

Germany STEWART FLEMING

WEST GERMANY'S banks have rarely in the post-war period been as profitable as they were in 1982. But despite a profits surge of almost embarrassing proportions, shareholders have shared only modestly in their companies' success.

Unlike their British counter-parts, the West German quoted commercial banks have only modestly increased their divi-dends, if at all.

er danting of king

to the second se

event approx

Brining IMF

intogramme

h continu

g debt-semi

res could be

ir leating!

In the case of Commerzbank, the number three in terms of assets, it decided for the third year in succession not to pay a dividend at all, although resumption of dividend pay-

ments will begin next year. The second largest bank, Dresdner, was able to maintain its dividend at the level to which it has been reduced over the past two years as it too sailed a precarious course through the stormy years be-tween 1879 and 1981.

Behind the decisions not to pass on to shareholders the fruit of last year's combination of good luck and better liability management and the aggressive exploitation of a period of fall-ing interest rates, lies the inter-national financial tensions surrounding country risk lending and the massive loan loss write

offs which have been required.
Surging corporate bankruptcies in West Germany itself,
and also in other countries including the U.S., have hit the

Big write-offs

The extent to which increased write-offs and provisions have eaten into operating profits can be seen from just a few examples. Dresdner Bank, for example, increased its write-offs and provisions in 1982 from DM 159m to DM 401m. Com merzbank from DM 1921 to DM 603m, Bayerische Vereinsbank from DM 86m to DM 226m, Bayerische Hypotheken und Wechsel Bank from DM 48m to DM 306m and Deutsche Bank from DM 915m to DM 1.1bn. All the figures are for the West German parent banks only, not group consolidated figures which are generally somewhat

The scale of these increases in provisions has meant that although banking profits at the operating level surged in 1982 net profits after write offs and reserves were little changed, in some cases lower. Hence the

minimal or only slightly increased dividends. creased dividends.

Spectaculer cases such as The difficult challenge posed AEG are not expected, but some

Dr F. Wilhelm Christians of Deutsche Bank: warnings.

for shareholders however is how substantial failures cannot be

mense flexibility about how much and when they put aside loan loss provisions against anticipated losses.

For the more profitable banks, very conservative reserving policies are being adopted, a policy which will mean that for some five years or so earnings will be sheltered from tax. Only in the worst case of countries declaring a mora-

torium on debt and interest re-payments might some of the country risk provisions being put aside be needed.

In the meantime, they represent a source of inner strength to the bank which can be used later aither directly and publicly to strengthen profits and earnings, strengthen hidden reserves.

Where actual losses have been incurred however flexibility ends. They must be written off The unhappy fact for West German bankers is that last year saw some very big loan losses. The collapse of AEG-Telefun-ken alone in Germany involved write offs of some DM 1.8bn for the company's banking consortium, some DM 250m at least

accrued to the Dresdner Bank, AEG's lead bank. AEG's lead bank,
AEG was one of 12,000 corporate bankruptcles last year
and Dr F. Wilhelm Christians,
joint chief executive of
Deutsche Bank has warned that
—at least in the opening months
of this year the bankruptcy rate

will not slow.

for shareholders however is how substantial failures cannot be to interpret the big increases in provisions. To what extent do they represent real losses?

West German banks have immense flexibility about how much and when they put aside toan loss provisions against anticipated losses.

Substantial failures cannot be ruled out in say the steel or ruled out in say the steel or shipbuilding industries. This coupled with the risk of foreign corporate bankruptcles and, according to some bankers, a rise in the rate of loan losses in the consumer lending field. means that a significant part of lest wear's provisions and loan last year's provisions and loan write offs were made against rea' losses either experienced

or aiready looming on the

Seen from this point of view, the heavy provisions the banks made last year reflect a mixture of considerations ranging from realistic to conservative accounting the latter reflecting in part the troubled times in which bankers are living and, in West Germany, the urgent need which some banks are facing to build up equity capital because of the tightening up which is now underway in the field of capital adequacy ratios.

Shareholders are standing at the end of a long queue at the

The queue would have been even longer were it not for the big rise in operating profits which the banks enjoyed in 1982. The full extent of the increase cannot be estimated because the banks do not declare how much they have earned from their own dealing in bonds and securities, foreign exchange and precious metals. In the case of bond trading profits, the figures were enormous. Deutsche Bank admitted to record bond trading profits which were double the figure earned in 1981.

Behind the bond trading profits were a combination of strong new issue activity and

falling interest rates. It is the downward trend of interest rates, particularly in West Germany which accounted too for the surge in operating profits, a surge which in most cases, reflected substantial increases in net interest income.

Several factors accounted for the increased interest earnings in a period when credit demand was weak and volume alone was

was weak and volume alone was not adding to income.

One factor was that as interest rates fell the banks were able, through a much improved combination of asset and liability management coupled with for a while, a ruthless determination to make the best of good thing, to reduce their funding costs faster than they cut the interest rates the

cut the interest rates they charged their customers.
Interest margins widened significantly as a result of the banks' decisions to pay more attention to the mix of their liabilities and assets, something which if they had done it in 1977 and 1978 would have spared the likes of Commerz-bank and Dresdner Bank the indignities of having to cut their dividends too sharply in 1980 and 1981 and 1982 respec-

The decline in interest rates which began in October, 1981, when the Bundesbank cut its Lombard rate from 12 per cent
to 11 per cent has continued
into 1982 with a cut in March
from 6 per cent to 5 per cent.
Whether this is the last
cyclical easing in monetary

policy by the Central Bank or not remains to be seen. Some are already suggesting this will prove to be so.

In any case, it is already clear that the banks caunot ex-pect to enjoy much in the way of help from the monetary authorities this year and for this reason many banks are already warning that profit-ability is likely to decline, or, in cases where banks still are recovering from past errors

continuation in the high level of loan loss provisions will vary from bank to bank and also according to how the world's financial system weathers the current storm.

many West German But many West German banks still need to build up their equity base and plug some of the gaps in their balance sheets left by the losses they suffered at the beginning of the decade. This suggests that dividends are likely to be increased only slowly, and where a more generous dividend policy appears, shrewd investors will be asking them selves whether they are seeing the ground work being laid for

Further nationalisation has had little effect on attitudes

Continuity rather than change

France DAVID MARSH

WITH FRANCE'S top three commercial banks under state control since 1945, the search for profits above all else has never been the chief hallmark of the country's banking system. None the less, the fresh round wholesale nationalisations

of wholesale nauonarearons last year — which saw a further 36 banks, large and small, pass into the hands of the state — was seen, in the ideological wing, at least, of the ruling Socialist Party, as representing socialist Party, as representing the past with the past. a clear break with the past. The newly-nationalised insti-

tutions were to place less emphasis on making short-term profits, more on serving the larger interests of the French economy — supporting exports, saving jobs, boosting industry. So far, no domestic break

with history has taken place.
M. Pleare Mauroy, the Prime
Minister, expressed a touch of exasperation over the lack of change when he remarked at the end of last year: "We have nationalised the banks, but not yet the bankers." (Even though the Government changed the chairmen of all the 36 newlyacquired banks, as well as the previously nationalised ones, last year.)

Others in the Socialist and (above all) Communist Parties have gone much further in

criticising the immovability of pressure from the state to assist france's banking traditions. But with the system under the industry. watchful eye of M. Jacques
watchful eye of M. Jacques
Delors, the moderate Finance
Minister, and with the banks
themselves run by on the whole prudent and pragmatic indivi-duals who would not be out of place serving President Giscard, continuity rather than change will continue to be the watch-word for the future.

The last few weeks, in which the banks have started to de-clare their 1982 results, have confirmed poor profitability, and general under-capitalisation by international standards, throughout the banking system. But this is hardly anything new, Banking profits throughout the world have been hit by the recession in the industrialised West and greatly increased risks on international lending but French banks suffer from three specific problems.

France's system of credit ceilings, the main tool to enforce monetary discipline plares severe constraints on banks' profitability from domestic business — and the credit ceiling limits have been tightened further this year.

Additionally, with their shares wholly in the hands of the state and with budgetary funds in short supply, the banks are unable to raise equity capital from the private markets to underwrite expansion plans and reduce risks.

Finally, French banks (nationalised or not) are always more likely than those in other countries to come under direct

industry.
So far, however, the pressure has been less strong than earlier feared, and the Government's decision last year to force the banks to put up FFr 6bn for newly-nationalised industries has not been re-

Provisions

The Finance Ministry is mak-ing clear that, since their equity ing clear that, since their equity capital is restricted, the banks are being given full support to build strong provisions against increased risks. Credit Lyonnais, Paribas and the Sues Lyonnais, Paribas and the Shez financial and industrial holding group have all reported sharply higher operating profits for 1982, offset by even bigger increases in provisions, which have significantly depressed net

Banque Nationale de Paris, which also increased provisions strongly, is the only large bank so far to have boosted net profits last year, which for the group were up by 11 per cent. The other main feature of the past few weeks has been the emergence of a series of skeletons in the banks' cupboards, mostly put there during the pre-nationalisation era.

Credit Lyonnais has been forced to admit that it paid an overall FFr 1.6bn three times the original pur-chase price — to take over and repair financially the trouble-hit Slavenburg's bank of Amsterimportant elements hitting the

bank's 1982 results. Credit du Nord, the large re-tail bank, has taken big provisions on its involvement with the Ribourel property development company, which put the bank into the red last year and have forced it to ask for a capital increase from the Government and Paribas, which jointly own its shares. The former Rothschild bank

now called Europeenne de Banque, is realised to have been in very poor financial shape when nationalised last year. Its property and industrial share-holdings have been taken over by the Suez group as part of a restructuring exercise.

Similarly, losses have been confirmed for Banque de l'Union Europeenne, the former house bank of the Empain-Schneider group. The bank is being absorbed into the Gredit Industriel et Commercial group which itself is being re-organised and its links with Suez attenuated.

This reorganisation is part of M. Delors' gradual reform of

the banking system, which, after banks with larger ones, should see the overall number of separate nationalised banks reduced by half to just over 20. The Government is taking discreet pleasure from the fact that one of the most serious banking dificulties has surrounded an institution which escaped the nationalisations. This is Banque Privée de Gestion Financière,

foreign banks, which has been faced with serious losses over

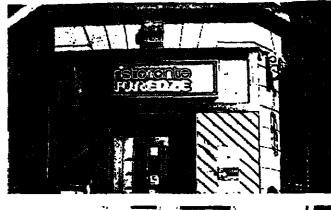
mis-fired property development.







 \mathbf{X}





Competition is the spice of life.

If you want people to dish out compliments, you've got to outperform the competition. In banking as in the restaurant business.

Nobody appreciates this better than we. Because it was in Germany's crowded and highly competitive banking environment that we discovered the ingredients of success. Superior performance and a sense of dedication that rapidly earned the confidence of both industry and private clientele.

In less than 25 years, they have made BfG one of Germany's leading universal banks. Today, 75 of the country's leading corporations bank with us. BfG has 7,000 employees and a consolidated balance sheet total of \$25.5 billion. We maintain bases in all key commercial centers and co-operate with more than 3,000 correspondent banks throughout the world.

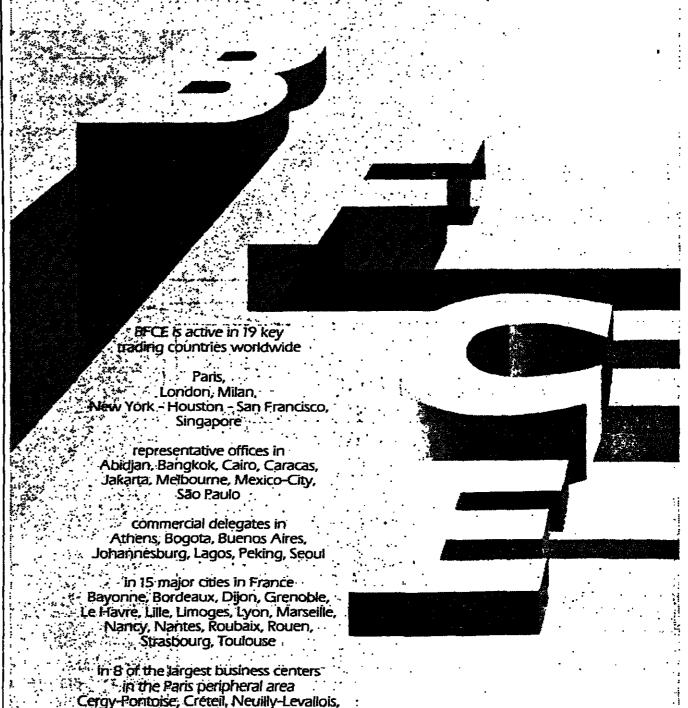
All this makes us very qualified to do a better job for you in London, too.

Challenge us.

BfG:Head Office, Theaterplatz 2, D-6000 Frankfurt/Main 1.

BfG:London, Bucklersbury House 83 Cannon Street, London EC4N 8HE, Tel. 01-2486731, Telex 887628.

BfG:Bank für Gemeinwirtschaft



BANQUE FRANÇAISE DU COMMERCE EXTERIEUR

Paris La Défense, Paris-Nord-Le Blanc Mesnil,

Ruell-Malmaison, Saint-Quentin-en-Yvelines,

. Vélizy-Villacoublay

Head office: 21, boulevard Haussmann, 75427, Paris cedex 09, tel.: [1] 247,47.47

Metr distr

Grea

BOLTON (I Lab gain from Lak New cou NO CHA

TAMESID Lib qai

TRAFFOR

WIGAN Lb gai

NO CH

Me

KNOWSI

LIVERPO Lab q. 2-3 1 Nerv (LABOL

ST HELE Lab 9 New SCP : NO C

SEFTON

Lib gr SOP. Now SDP : NO C

VIRRAL Lib q Wew COM

So BARNSI

Lah Now NO

ROTHE

SHEFFI

T, GATES

MENC C T. Lab from Haw Ind NO

NORTH

CQV

DUE C N

WORLD BANKING XII

to develop your business with good prospects look for a leader



industrial financing

ISTITUTO MOBILIARE ITALIANO. - Public Law Credit Institute

Head Office in Rome (Italy) - Representative Offices in:

LONDON EC 4R OHE, 3 Laurence Pountney Hill - ZURICH 8022, Glämischstrasse 30, Pustfach -BRUXELLES 1040, 5 Square de Mecús, BTE 1 - WASHINGTON 20036 D.C., 21 Dupont Circle,
The Emann Building - MEXICO CITY 06500 D.F. Pase ode la Reforms, 195 - Despacho 1301.

PARTICIPANTS' EQUITY AND ALLOWANCES: 1,640 billion Line
Paid-up capital: 500 billion Line - Legal reserves: 383.4 billion Line

Various allowances: 756.8 billion Line.

The Meeting of Stockholders held on April 20, 1982, decided to increase
IMPs capital stock to L000 billion Line.

IMI's capital stock to 1,000 billion Lire.

HYPOBANK INTERNATIONAL S.A.

🚰 ... Euromarket specialists in Luxembourg

HYPOBANK INTERNATIONAL S.A. in Luxembourg is a wholly-owned subsidiary of Bayerische Hypotheken-und Wechsel-Bank AG, Munich, one of West Germany's largest banks with consolidated assets of over DM 92 billion.

HYPOBANK has been active in the Euromarket since 1972 and is engaged in all types of international lending activities such as short and medium-term loans to corporate borrowers. import-export financing, project financing etc. We actively participate in the foreign exchange and money market as well as in the bond market. Our bank offers extensive investment counseling and asset management services in all major currencies to private customers and corporations. Gold certificates are part of the services extended to our

Over the years, HYPOBANK INTERNATIONALS.A. were increased in line with our growth.

in 1982, total assets reached Lfrs. 125 billion (US \$ 2.589 billion). Capital and reserves including provisions exceed Lfrs. 3.83 billion (US\$ 79 million). 37. bd du Prince Henri Case Postale 453 2014 - LUXEMBOURG

Telephone: 47 75-1 Telex: 1505 hypob lu 2628 hypfx lu

Rhein-Saar-Lux-LB Your partner in all key Euromarket banking services

We offer you: Short- and medium-term Eurocredits International syndicated loans Export financing in all major Eurocurrencies Money market, gold and foreign exchange dealings Underwriting and international investment banking Portfolio Management



Rhein-Saar-Lux-LB

Capital and Reserves Flux 2,342 million Landesbank Rheinland-Pfalz und Saar International S.A. 6, rue de l'Ancien Athènee, PO. Box 84, L-1144 Luxembourg, Telephone; 47 59 21-1, Telex; 1835 rostu

Ranked high in the profit ratings

Britain

ALAN FREDMAN

BANKING in the UK remains a highly profitable business. The interest margins are still better than in many other countries and despite a reduction in the amount of funds which banks utilise from their zero-interest bearing current accounts, they still have access to a sizeable amount of "free money" from

Bankers will dispute immediately, claiming the cost of cheque processing and other services prevents them from anything like "free money" deposits, but there is nonetheless little doubt that UK banks are among the most profitable

are among the most profitable in the world.

Witness the performance of the UK's Big Four clearing banks in 1982: In a year which saw both international lending crises and domestic UK corporate bankruptcies reaching toward record levels, the Big Four clearers made a combined pre-tax profit of £1.5bn, a drop of less than £200m on the 1981 of less than £200m on the 1981 figures. And this was in a year which saw the bad debt provisions of the Big Four more than doubled to a record £962m.

Although the Big Four do have sizeable problem loan exposures to Latin America. they are not as committed (except for Lloyds Bank) as many major U.S. banks. UK banks, however, have a more perennial problem, namely the many casualties of Britain's

lengthy recession.

Each of the major banks has some form of "intensive care unit" for British companies, although they prefer not to use such a dramatic term to des-cribe the departments which attempt to head off receiver-ships and try to nurse ailing business through the depressed British economy.

Midland Bank, for example, has some £350m of loan ex-

Sir Donald Barron, Midland's chairman, said in March that he felt the trend in this division was getting better."

National Westminster Bank which saw its bad debt provi-sions rise sharply from £2m in 1981 to £229m last year, disclosed that £120m of its £188m in specific provisions from domestic knding.

Senior British bankers contime to warn both privately and publicly that even if the UK economy is now approaching a lasting—rather than politically inspired—economic upswing, a number of British companies could still fail as a result of the lag factor be-tween recession and recovery.

In practice, there are three main areas of concern for Britain's major banks; these can be summed up as the threat of more had debt provisions, the possible wrath of the Thatcher Government in the form of another windfall profits tax and finally, perhaps most alarming, the threat of genuine competition for customer deposits from Britain's increasinnovative building

pletely within the control of the banks. Bad debts will depend upon the domestic and global economy and the extent to which banks are able to carry on supporting the alling industrial companies.

The issue of a special tax on bank deposits, the so-called windfall profits tax, is every UK bank chairman's private night-mare. Such a tax has only been levelled once, but it is a continuing fear for bankers never-theless. The situation is not helped by the fact that Mrs Thatcher and Britain's top bank executives do not have harmonious

a particularly harmonious relationship. At a private meeting between the Prime Minister and senior bankers in February, Mrs Thatcher lambasted the banks for having put up base rates in January while she was out of the country on a visit to the

BRITAIN'S BIG FOUR CLEARING BANKS, 1982

· -		Assets (£bz)	Growth per cent	Pre-tax profits (£m)	Change per cent	Bad debt pro End 1982 \$m	visions (1981)
Barclays	**********	59,046	21.11	495.2	—12.60	330.2	(146.4
NatWest		54,487	. 25.82	439	-11.13	229	(42
Midland		47,999	17.03	251.4	8.27	196.1	(113.5
Lloyds		34,457	19,72	315.9	-18.07	218.9	(85.7

Mrs Thatcher they were only responding to the normal movement of money market rates. which is after all the main way UK interest rates are inleft the meeting unconvinced.

Bankers fear the prospect of special tax from the Thatcher they do the prospect of a Labour Government coming to power. As the latter appears less likely they are devoting

most of their political lobbying efforts to a campaign against any repeat of a windfall tax.

Perhaps the most serious concern for the UK banking oligarchy, however, is the competitive much from Britain's petitive push from Britain's building societies.

The past year has seen a major increase in competition societies are making progress. Barclays Bank and others have been less than pleased that the National Society and the Co-operative Bank have joined forces to offer interest-bearing current account.

Likewise, the banks and building societies are locked in a competition to develop nationwide cash dispenser networks within the next year.

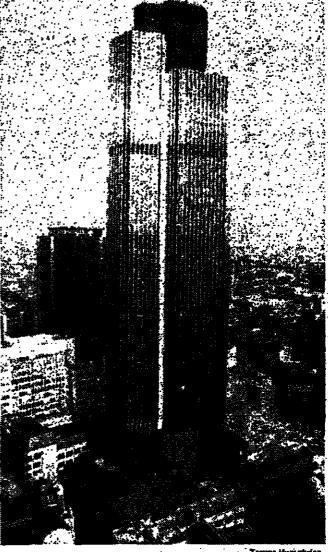
Barclays Bank's response to the new schemes and longer opening hours being offered by building societies was to announce the start of Saturday morning openings last year. Barclays is opening around 400 branches—one in five—on Saturdays in an attempt to lure

The major banks have count ther this year and for the tered the societies with their customer at least, this is not a

way this year.

The growth of competition for High Street deposits is almost certain to develop fur-

own home loan schemes. But bad thing Greater competition how, some two years after the banks made a major lunge for mortgage business, most bank home loan portfolios are full. Call products and services. The business to grow in any real interest bearing current account rather than the artine attached interest bearing current account rather than the string attached hybrids now on offer-seems too painful for the Big Four to



RECORD LEVELS-in a period which saw both international lending crises and domestic UK corporate bankruptcies reaching towards record levels, Britain's Big Four clearing banks last year made a combined pre-tax profit of £1.5bg, a drop of less than £200m on the 1931 figures. Above: a view of the National Westminster Bank Tower, as seen from the roof of the Stock Exchange.

Virtual collapse in

Impact of Budget strategy geared to reduce demand

demand for funds

Ireland

BRENDAN KEENAN

IRISH BANKING has been dominated in the past year by the problems posed by the country's attempts to effect rapid adjustment of the public finances. If anything, this trend has accelerated as a result of the February budget brought in by the new coalition government of Dr Garret FitzGerald.

of Dr Garret FitzGerald.

Budget strategy was geared to reducing demand in the previous year. Allied Irish's provision was lower at E17m, although it does not include provision for interest on ments deficits. This was more than eight per cent of GNP in 1982 but is projected to fall this year to around 18500m on less than the provision for interest on bad debts.

Casualty

cuts in government spending than taxation. But they have had to cope with the effects on their customers—and the effects con-tinue to be painful.

The most marked result has been a virtual collapse in the demand for funds. Retail sales in Ireland fell 5 per cent last year and may decline by as much again in 1983. In the mich again in 1863. In the circumstances there has been substantial destocking and very little investment. The banks have moved from a position of being generally over-lent three years ago to being under-lent today.

This Irish cnetral bank has operated a system of credit controls for some time, on the theory that, in an open economy like Ireland's, one cannot con-trol that money supply but can influence its sources between domestic and external sectors, with a view to influencing the salance of payments.

Credit limits

The Irish banks have frequently chafed against this particular bit but in 1982 borrowers did not take up the full 14 per cent growth allowed by the central bank. Indeed, total growth in credit may not have exceeded 7 per cent. It seems unities that credit unlikely that credit

growth will threaten the tar-gets this year either. The credit limits are a source of irritation to the merchant banks, particularly the branches of foreign banks which set up in Ireland in the 1970s. Bankers like Mr Vincent Reilly of Algemene Bank Nederland's Dublin branch argue that they inhibit competition for business among the merchant banks.

with supply generally exceeding

demand. The one bright spot before the First Maryland deal. has been the Irish nationalised B of I had a smaller share of industries, whose demand for loans is estimated to have its business overseas. The Irish banking community will be watching for any similar spread of interests by Ireland's oldest increased by 40 per cent. This Government moves to bank and wondering if AIB's as the greater geographical spread will begin to be reflected in results. rein in their expenditure. The most dramatic effect

the big four Irish banks—Altied Irish, Bank of Ireland, Northern (a subsidiary of Midland Bank) and Ulster (a subsidiary of Nat-West)—was in the area of bad debts provision.

Bank of Ireland made a bad

debt provision of 1£26m in 1981-82, compared with 1£11m

1982 but is projected to rait this year to around 18500m, or less than 4 per cent of GNP.

Bankers welcome the thrust of these policies, although they will be hoping that further adjustment comes more from Bad debts were largely to blame cuts in government spending but a lower tax charge and the end of the UK bank levy enabled the bank to increase net profits from £1.5m to over £2.9m. Considerable re-organisation of the bank's activities is under

There was no escape for the banks from levies in the Irish Republic. A total of IE25m was raised in bank levies in 1982 and a similar amount was imposed in the February budget. The best that Finance Minister Mr Alan Dukes could promise was that levies would be "phased out."

A final factor influencing the Irish banks' performance in 1982 was the very sharp rise in staff costs, of the order of 25 per cent. This was the result of a comprehensive agreement on the introduction of new technology, which is already evident to the customer in the shape of automatic cash dis-pensers. The impact of staff costs will not be so marked in 1983 and the banks believe the deal will begin to pay for itself

after four years.

One response to difficult Irish conditions. Which is open to Allied Irish and Bank of Ireland but not to the subsidiaries, is to expand overseas. The most notable example was the acquisi

notable example was the acousi-tion by AIB of a controlling interest in the U.S. bank First Maryland Bancorp.

The deal cost AIB over I£100m and it catapulted the bank into being far and away Ireland's largest. Perhaps more important, it came when almost 50 per cent of AIEs business 50 per cent of AIB's business was already outside Ireland, although chief executive Mr Patrick O'Keefe was quick to say that there would be no movement of funds out of Even so, margins have been treland as a result of the tight in the wholesale sector, acquisition.

It is thought that, even

A Member of The Hongkong Bank Group

announces:

send today to:

- Multicurrency Portfolio Management
- International and Offshore Financial Services
 - -Company formation and administration -Trust settlements
 - -Registrar and transfer agency
 - -Safe-keeping accounts -Nominee services
- INTERCURRENCY FUND LIMITED

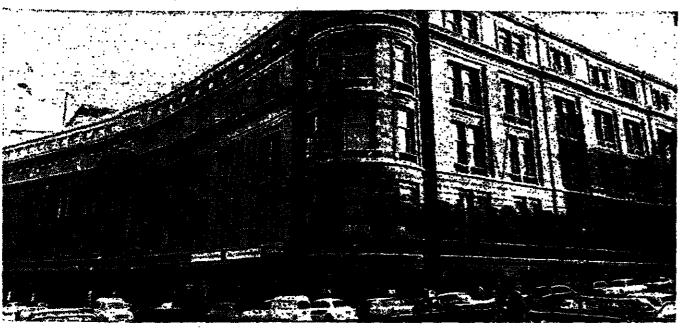
-Offshore liquid assets Fund -Managed currency diversification for corporate, institutional and other substantial investors

Joseph C.F. Lufkin Nigel B. Russell 140 Broadway New York, N.Y. 10015, U.S.A. 212/440-5216 telex (RCA) 232332 Queen's House, Don Road, St. Helier, Jersey, C.I. (44-0534) 71460 telex 4192254

FT

MARINE MIDLAND (C.I.) I c/o MARINE MIDLAND BA 140 Broadway New York, N.Y. 10015. Please send all information to:	Ltd. NK N A	ing Dire	ctor	
Name		· · ·	Ville	
Company		·		
Address				
State				·
Country				
Telephone				_

WORLD BANKING XIII



Societe Generale de Banque, Belgina's largest bank, had BFr 370bn tied up to the public debt at the end of 1982, compared with BFr 232bn at the end of the previous year.

Belgian banks have managed to pursue their traditional support for public financing while at the same time increasing their profitability

Profits still good despite state borrowing burden

Belgium

PAUL CHEESERIGHT

CONFIDENCE is seeping back into the Belgian economy and

The annual reports of the banks reflect satisfaction that although the Government may although the Government may not yet be bringing down its deficit, at least the deficit is not becoming worse. This is a significant point for the banks; because, noted one banker, March, as instability swept the traditionally the Belgian banks; foreign exchanges, the central have owned a large amount of bank pushed up the discount public debt, running to over a rate by 2.5 percential definition of deposits in Belgian tage points to 14 per cent. But

funds tied up in public debt, both loans and bills for the

to the public sector, has shown Societe Generale de Banque, the country's largest bank had BFr 370bn tied to the public debt at the end of 1982, compared with BFr 292bn at the end of the previous year, BFr 220bn at the end of 1979

and BFr 101bn at the end of But, to put this into perSGB had lent to the private sector and had international

Last year, the Banque de Commerce noted, the banks made new credits to the Government of BFr 174bn, against BFr 128bn in 1981, and of this total more than a half was lent in foreign curbankers are expecting after rency. This clearly reflected some difficult years, the return the Government's desire to proof more flexibility to their tect the parity of the franc operations.

rate by 2.5 percentage points to 14 per cent. But later in the month the underlying trend in rates reasserted itself and the central bank lowered the discount rate by 3 percentage points to 11 per

The discount rate is the minimum charge for central bank lending to the major financial institutions, The banks themselves have

interest rates are still high. Corporate borrowing last year largely because of the weakness

company treasurers remained cautious about approaches to the banks in the face of the high interest rates.

Bank credits to the private sector last year were just BFT 198bn, not much more than half the DEPACE of the private sector last year were just BFT 198bn, not much more than half the DEPACE of the private sector last year were just BFT 198bn, not much more than half the BFr 345bn lent in 1981, but one of the striking facts about the lending was the heavy amount done in foreign cur-rency—nearly half, according to

maintained, with exports in-creasing as last year's devaluation of the franc continues to exercise an influence, and the

more attractive, as part of its overall policy of reviving in-dustry, has meant a resurgence on the equity market and the return of companies to the Bourse for capital raising.

ing had in the past been done equity bases. Bringing more equity in would give what the bankers called "a better sur-face" to companies and making

If the greater confidence favourable background banks noted in economic circles is have generally been able to crease in pre-tax profits to
BFr 9bn, although its net
earnings rose somewhat less—
12.7 per cent over 1981 to
BFr 22bn.
The country's second-largest

year be slightly redressed. bank, Banque Bruxelles Lam-Senior bankers reflected that bert, which had a rights issue ands of the last February had a 25.7 Government had not created a cent rise in pre-tax profits dur-problem about lending to ing the year to last September private industry that had private industry: they had not to BFr 5.9bn, while its net been in a position where climbed 27.7 per cent over the liquidity reasons had prevented previous year to BFr 1.4bn. lending to good risks in the private sector.

In fact, the relatively low level of private sector demand first half it said it expected the been lowering deposit rates.

In fact the relatively low ending in March. But after the level of private sector demand first half it said it expected the in Belgium has meant the favourable trend in its operature from 7.75 per cent.

The lower trend may signal a revival in corporate borrowing, particularly for investment purposes, although senior and government measures to largest, has a financial year level of many lower demand first half it said it expected the favourable trend in its operation in the face of a fractionally situation at home and abroad, limited opportunities for expansions and increased the risks.

Luxembourg banks have entered a period of consolidation after last year's problems

Growth levels at cruising height

Luxembourg PETER MONTAGNON

LUXEMBOURG'S 115-strong banking community managed last year to weather a potentially serious problem that could have jeopardised its future as an international banking centre.

Despite the default of Banco Ambrosiano Holding, the Luxembourg offshoot of Italy's defunct Banco Ambrosiano, deposits at Laxembourg banks continued to grow. Last year saw an increase of 17.8 per cent in total banking liabilities in the Grand Duchy bringing them to LuxFr 5,987bn at the end of Decem-

There was little sign of the wholesale withdrawals of funds that many bankers feared as the Banco feared as the Banco Ambrosiano crisis developed. The Luxembourg authorities refused to acknowledge a responsibility for Banco Ambrosiano Holding on the grounds that it was a holding company and not a bank.

As the Bank of Italy also refused to come to the rescue of Banco Ambrosiano Holding this seemed to open up doubts over whether depositors in an offshore centre such as Luxembourg really were protected by the rather "lender of last shadowy "lender of last resort" facilities which are supposed to act as a guarantor of confidence in the euro-

markets. At the same time, however, growth in banking liabilities in Luxembourg has now tended to slow. Last year's rate of increase was the slowest since 1976 and way below the 29.7 per cent

The number of banks operating



Banque Générale at Remich

now begun to stabilise. All of this suggests that Luxembourg is now past its days of rapid expansion and has ched a natural cruising altitude.

Senior bankers in the Grand Duchy tend to confirm this impression. Objectives nowadays concentrate on two main areas—improving profitability and diversifying away from traditional lending business into more profitable fee-generating activities such as portfolio management

Over the past few years Luxem-bourg has modified some of its rules to enhance its attraction compared with other similar centres such as

In the first objective Luxem-bourg bankers seem to have been highly successful last year. This may not show up immediately in published results because of Luxem-bourg's exceptionally generous regulations allowing large tax free provisions against potential loan losses.

Grand Duchy nowadays tend to be very small, but behind this last year lay very strong pre-tax operating earnings

Senior operating earlings.

Senior bankers estimate that operating profits last year rose by more than 50 per cent to an aggregate level of LuxFr 37bn. A further sign of buoyant hanking business in the Grand Duchy is that employment in the banking sector rose by 550 last year, its largest increase since 1989.

Backbone

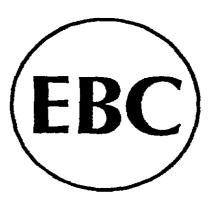
Yet Luxembourg has still falled to advance very far down the path towards investment banking. Its backbone remains a large money market. Interbank deposits accounted for Luxfr 4,2960n or nearly 72 per cent of total banking. 72 per cent of total banking liabilities.

Out of this pool of money banks finance their lending which is beavily orientated towards European corporations, al-though the assets side of a relatively large proportion of interbank business at of interbank business at around 51 per cent of the

German banks, too, continue to dominate the Luxembourg scene with 30 institutions represented. This is followed by 14 Scandinavian banks, 13 institutions from Luxem-bourg and Belgium and 10 from the U.S. British banks have always been reluctant

This year profits at Luxem bourg banks are expected to continue to rise sharply. They will be helped by the large provisions already established by the banking community which are in effect little more than interest free deposits. Despite the provisions Luxembourg bankers argue that their lending is largely sound. They are more arraid in future years that the fiscal authorities will try to claw back some of these provisions in deferred tax than that the loans provided against will actually tryin out to be some actually turn out to be sour.

European Banking Group



European Banking Company SA Brussels

Boulevard du Souverain, 100 B-1170 Brussels Telephone: (02) 660 49 00 Telex: 23846

European Banking Company Limited

150, Leadenhall Street, London, EC3V 4PP Telephone: 01-638 3654 Telex: 8811001

Activities:

Capital issues

Short and medium-term finance

Foreign exchange and money market dealings Securities markets Investment services Industry expertise

Advisory services

Project financing Mergers and acquisitions Venture capital

Amsterdam-Rotterdam Bank NV Midland Bank plc Deutsche Bank AG

Member Banks:

Banca Commerciale Italiana SoA Société Générale de Banque SA

Creditanstalt-Bankverein Société Générale (France)

Our strength is tailor-made international finance.

DGZ, Deutsche Girozentrale - Deutsche Kommunalbank -, is unlike most other banks.

furt/Main and in Berlin, DGZ is one of Germany's largest banks with a balance sheet total of nearly DM 28 billion, yet it has no regional branch network.

Free from the heavy day-to-day demands of retail banking, DGZ's team of financial experts can concentrate all their energies and knowhow

on the specific needs of industrial and public sector clients.

DGZ plays an important Headquartered in Frank-role in wholesale lending with main emphasis on syndication of DM fixedinterest loans.

> The Bank's full-service branch and wholly-owned subsidiary, Deutsche Girozentrale International S.A., in Luxembourg have built an excellent reputation in Euromarket activities, foreign exchange transactions and the Eurocredit



Deutsche Girozentrale - Deutsche Kommunalbank-

FRANKFURT/BERLIN

Taunusanlage 10 · 6000 Frankfurt am Main 1 · Tel.: (0611) 26 93-1 · Telex: 414168

the "small" team with big resources

Metr

distr

TAMESID Lib gai New cr NO CH

TRAFFOR

Me

NO { Cipii

DONCA Lab : Sect NO

ROTHE

OP NAV NO (

T;

GATES Leb New Fetc NO

NEWC C Lah from Hea 111 NO

NORTH Lib Lab tron ,...her SDF NO

SOUT O:A Lab No. Lib NO

BIRN Lat C No No

KNOWS

Before you walk into a bank, know what you're walking into.

Walking into some international banks is like walking into a brick wall. You talk, they pretend to listen. And all they really want is your money and then to see the back of you. Pierson, Heldring & Pierson is not such a bank. We don't believe in faceless, corporate banking. What we do believe in is offering more than just basic services. It's our commitment to personal attention and involvement

that's given us a special place in Dutch banking.

Since being founded in 1875, our aim has been to provide what some people would call 'individual banking'. We call it putting our investors' interests first. It's a policy that makes us react to customers' needs at speed. An approach that has solved financial problems which at first glance seemed insoluble. Both on a domestic and an international level. And an approach we adopt across a complete range of financial advice and services.



PIERSON CAPITAL MANAGEMENT

Over the years Pierson have become acknowledged specialists in asset management. (That's what people tell us, not what we tell them.)

Our research experts collect and analyse essential information enabling our portfolio managers to react speedily to market changes, at home and abroad. The service is tailored to the client's wishes and provides a portfolio management varying from total control to management in close consultation with clients. Participation in pooled investment funds managed by Pierson is also possible.

You'll also find a full range of stockbroking services for both institutional and private clients.

As a member of the Amsterdam Stock Exchange, it's fully equiped to execute clients orders and offer expert advice.

CREDIT SERVICES

Because we believe in rapid lines of communication we can take quick decisions. Something of the utmost importance in matters such

as import/export, foreign exchange and property financing.

MERCHANT BANKING

We've also made our mark in such areas of Merchant Banking as corporate finance, assisting in mergers and takeovers, venture and risk capital, issues of stocks and shares and introductions on stock markets.

TRUST SERVICES The close relationship

which Pierson has built up with its clients is the essential basis of its success in the trust business. We can

advise in the areas of currency complexities, legal and fiscal issues, trusteeship and provide both management and administration of companies. For the private client we'll also act as administrator and executor of wills.

INSURANCE

Pierson sees insurance business as part of the overall structure of good financial management. As an insurance broker, Pierson provides objective advice and proposals. We tell you what you need to hear, not what you'd like to hear. And we offer a lot more than a smile, a glass of sherry and empty promises.

PIERSON, HELDRING & PIERSON

The bank that pays attention.

HEAD OFFICE IN AMSTERDAM, HERENGRACHT 214, TELEPHONE 020 21188 OTHER DUTCH OFFICES IN THE HAGUE, ROTTERDAM AND HAARLEM

FOREIGN BRANCHES AND SUBSIDIARIES, REPRESENTATIVE OFFICES, TRUST OFFICES AND ABBILLATES IN BERMUDA, CURAÇÃO (N.A.), GUERNSEY (CHANNEL ISLANDS), <u>HONG KONG, JAKARTA, LONDON</u>, LUXEMBOURG, <u>NEW YORK, SAN FRANCISCO, TOKYO</u>, TORONTO AND ZURICH

if you do business with Italy

Yes, wider.

For Banco di Sicilia can help you enlarge your business presence in Italy and abroad through its International Banking and Marketing Services.

Call us. We can assist you throughout Italy with 303 Branches and worldwide in Frankfurt/M., London, New York, Abu Dhabi, Brussels, Budapest, Copenhagen, Munich, Paris,

Banco di Sicilia 99 Bishopsgate, London EC-2P

WORLD BANKING XIV

A more circumspect attitude to investment and risk is expected to be adopted this year

Time for a re-evaluation

Netherlands

WALTER ELLIS

WHAT'S in a name? In the case of Slavenburg's Bank, sixth largest commercial bank in the Netherlands, quite a lot that its new owners would like the world to forget. A police raid, searches and accusations of fraud, a transfers scandal, two arrests and the resignation of a leading director. Accordingly, Slavenburg's is to be no more. Henceforth it will be known as Credit Lyonnais Bank Nederland after its major shareholder, Credit Lyonnais of France. The hope is that the new rose will smell sweeter.

But while the Slavenburg's affair has been the big story in Dutch banking over the past 12 months, hitting the headlines at home and abroad in a manner that can scarcely en-hance the sector's conservative image, there have veen other tales as well, not all with happy

endings.

It would be too much to say that banking in the Netherlands is in trouble. The traditions are too old and the experience too great for that. Yet there is a feeling around that the bad patch in which many institutions are stuck is more than simply the product of bad luck. Many bankers realise that it is time to re-evaluate their response to the market, concentrate on certain fields of activity and then get to work in earnest. The next 12 months especially if the upturn is con-firmed—could see an overall growth in profits as well as a more circumspect attitude to in-

Slavenburg's lost F1 203m last year, largely because of fraud and the need, in consequence, to increase its general provisions. But the Neder-landse Credietbank, 31 per cent owned by Chase Manhattan of the U.S., saw its earnings plummet by 62 per cent to a mere F1 7.3m; the Nederlandsche tandshank (NMB) dropped 39 per cent to FI 90m Amsterdam-Rotterdam Bank (AMRO), the second biggest banking group in the country. followed a bad 1981 (down 5 per cent) with a worse 1982, Not profite plants profits plunged by just or 38 per cent to Fl 163m. The biggest commercial bank of all, Algemene Bank Neder-

(ABN) did somewhat recording a net profit of Rabobank, the awakeuing giant of the co-operative sector, saw its earnings edge up by 3 per cent to FI 1.33bn. The smaller banks produced a mixed bag of results. The Overall, the picture is of a money circuit.



increased its profits by 5 per cent last year, to Fl 352m.

ector battered by debt, at home and overseas, trying to conserve its strength in preparation for

its strength in preparation for the upturn to come.

The image of the banks has not been helped by the allega-tion, substantially upheld by the Government and the central bank, that many High Street branches of many banks in reent times have been willing to trade in " black " money.

Laundering Last December the Dutch

left-wing magazine, Nieuwe Revu, reported that almost every branch of every bank they visited in the Netherlands had been prepared to assist its clients in the "laundering" of undeclared deposits. The revelation caused a deal of obioquy to be heaped on the heads of bankers, not only by the Minister of Finance and the Governor of the central bank but by the press and the general public. Suddenly, Dutch banks, previously regarded as models of probity at least by those not pressing "black" notes over the of accessories before the fact.

tion acted at once and issued a new set of guidelines for eccept-Herman Ruding, the austere Minister of Finance in the Centre Right Government, pointed out that the new rules should be adhered to strictly but admitted that the chances against Mr Willem Duisenberg, the admired and personable Governor of the Nederlandsche

It must be said, however, that activities that infringe the tax laws of the Netherlands, the problem stems not from banks but from the determination of large numbers of businessmen not to pay tax on their full incomes, Mr Andre Battenberg, the outspoken head of ABN, the outspoken head of ABN, said recently that the real focus of the black money circuit was the transfer abroad of FI 1,000 notes. Billions of guilders, he said, had disappeared out of the country illegally since January and the only thing the banks could do about it was to note the extent of the exercise by counting up the notes sent back to them in the normal course of international transfers. international transfers.

If Mr Battemberg is night, then the flight of capital stuffed into the briefcases and back pockets of businessmen is at deast as serious as the pro-cessing of doubtful money by the banks. Either way the problem is essentially one for the Government, whose tax laws have prompted the cash exodus and who are elected to see to it that the law is enforced.

Any survey of Dutch banking could not avoid the issues raised above especially after the dramatic raid on Slavenburg's headquarters and two leading branches in February by more than 100 officers of the Dutch fiscal police. But it would be quite wrong for it to be assumed that banking practice of tracing a "hot money" in the Netherlands has become deposit were a million to one a shady under the counter affair. That aspect of the business should more properly be seen as scum to be brushed from the surface. Even Slavenproces in Amsterdam that bank burg's—Credit Lyonnais Nedering ethics were central to the land—has never come under profession and said that bank suspicion as an inetitude mortgage banks, after two very managers must never succumb as a bank employing certain organisations complete and bad years, are showing some to the temptations offered by senior officials whose activities their reserves firmly buttressed, signs of incipient recovery, the existence of the black have interested the police. The new Slavenburg's, under a more stable 1983.

the supervision of Credit Lyon-nais, has the support of the central bank and is expected to play an honourable part in Dutch business life. This much goes without saying for the rest.

ABN and AMRO each have established reputations around the world for possessing a full range of banking skills. Each is a leader in the dynamic international bond sector and both are playing an active role in the Rabobank is slowly easing itself into the international market offices abroad (the latest in first-ever bond. NMB is also projecting itself increasingly as an international banking house, with 10 overseas locations, white NCB is undergoing restructur-ing in a bid to re-build profits for the mid-1980s.

Exposed

So long as the world economic recession lasts, debt provisions are bound to rise and will inevitably depress the results of the Dutch banks. Bankers are aware, too, that the debt prob-lems of the Third World, to which some of them are exposed, are far from resolved and will hit them for some time

In addition, there is the problem of staff numbers and salaries A new agreement will lead to a 5 per cent cut in working hours for the country's 19,000 bank employees in return for a pay-pause. The scheme will also lead to the young people, with a promise of full-time recruitment at the The underlying trend is posi-

tive and with their internal re-

Banco Ambrosiano scandal fades into the background

Interest rates the major issue

Italy

RUPERT CORNWELL

IN ITALY even the most lurid of scandals cannot run for ever. That lesson of national life is now on display in the country's bank-

The collapse of Banco Ambrosiano last summer may still generate bitterness and lawsuits in the international banking community, but at home it has long since given way as a talking point to whether interest rates charged by commercial banks should go down a great deal faster than the latter would

That interest rates in Italy, despite its high inflation, are at last beginning to follow the pattern in the world outside is now beyond doubt.

Cautions

Last month, the Bank of Italy cut its discount rate from 18 per cent, where it had been since the previous August, to 17 per cent. The cantious extent of the step reflected the contrasting pressures exerted by an inflation rate still running at 16 per cent, and the need to finance a public sector borrowing requirement which might exceed L75,000bn, or 15 per cent of gross domestic product.

The commercial banks, as

The commercial banks, as usual, have been a great deal slower to adjust downwards their rates to borrowers than they are to increase them. In the first three months of 1983, hectoring from industry and the politicians produced only two half point reductions, in the rate charged to prime customers, bringing it down to 19.5 per

cent from 20.5 per cent. Shortly after Easter, the Central Bank gave further sign of its willingness to see a further decrease, by lower-ing the bank rate. By the d of April, however, there had still been no respons from the commercial banks.

But the pressure on them to follow the Bank of Italy's cautious pointer is likely to remain considerable and not only from industry, which claims it is being unfairly penalised, but also from the Government parties, who will almost certainly be entering a general election campaign this June. une. But when political con-

siderations are removed, the arguments main strands are those of always. The banks maintain that they cannot lower interest rates for fear of frightening away of frightening away depositors, and thus endangering their own capacity to help fund the Government's huge borrowing requirement. But that reasoning is slightly undermined by the latest small reduction in the Treasury's key three, six, and nine-month bill rate.

bill rate.

The numerous critics of Italy's banking system retort also that the scope for an easing of interest rates exists, given the present slack level of loan demand, and the real possibility that failing oil prices will lead to further—if modest, declines in inflation. modest—declines in inflation.

A further consideration is that the spreads between "active" and "passive" rates, i.e. those charged to lenders and paid to depositors, is among the highest of any country in Europe: proof, It is claimed, of the ineffi-ciency and bureaucracy of the Italian banking system.

One cumbersome restraint could be lifted this summer, if the Bank of Italy fulfits its proclaimed intention of removing the system of maximum annual permitted credit cellings. The present

sluggish state of the economy and low loans demand could embolden the Central Bank to keep its promise. On the other hand, in Italy a preference for rigid control on banks exerted from the centre dies hard.

But that control is not always sufficient, as the Banco Ambrosiano affair so vividly demonstrated.

Subtle

Within Italy, the scandal is increasingly forgotten, but its more subtle consequences are still at work, especially abroad. Chief among them is a loss of prestige on the part of the Bank of Italy, for its failure to root out trouble much earlier—and the treatment meted out to those foreign banks which agreed to lend money to Banco Ambrosiano Holding in Luxembourg rather than Luxembourg rather than Banco Ambrosiano in Milan, even though the money lent was poured down an identical drain, by identical people in Milan.

There are some grounds for thinking that agreement will be reached between the Rome authorities and the angry creditors. The former have aleardy offered \$100m. The latter are insisting on reimbursement of the full \$450m lent. A compromise does not seem impossible.

If it is not, then the international financial community

may settle down to enjoy rich fare in the courts. Ambrosiano in Luxembourg is suing the Nuovo Banco Ambrosiano in. Milan, successor to the ill-starred bank destroyed by Sig Roberto Calvi, while the 88 creditor banks have aiready filed suits in Milan to recover their money. Whether their case is watertight remains to be seen. At a first glance, it cannot lightly be dismissed.

There is also the tantalising possibility that the largest Italian bank, Banca Nazionale del Lavoro, may end up suing itself. BNL is both the second largest single creditor of Ambrosiano Luxembourg, and one of the seven banks which owns the new Ambros-

To what the appetite of spectators further, the possi-bility, however remote, exists that someone (maybe Ambrosiano's Equidated sub-sidiary in the Bahamas, Ambrosiano Overseas), may take the Istitute per le Opere di Religione (IOR the Vatican Bank) to court. The problem, in that case, is where? It was, after all, the IOR that technically owned the ten little companies in Panama and Luxembourg through which the \$1,200m at issue vanished. And although a special commission set up by the Rome Government and the Holy See has been touring the farfung outposts of the exempire of Sig Calvi to

assess damage and responsi-bility, there is as yet no sign-of a compromise emerging.

The disaster, however, may have a few beneficial after effects, including a much-needed clarification of IOR's. status as both a domestic and a foreign bank simul-taneously, and more effective scrutiny of the offshore operations of Italian banks.

The Ambresians collares has already moreover subtly changed the private/public balance in Italian banking. A direct consequence was the sale of Istituto Bancario Italiano, owned by Sig Carlo Pesenti, to the state-owned Cassa di Risparmio delle Provinc Lombarde (Caripio).

Nuovo Ambrosiano tiself is na longer genuinely private, in that 50 per cent of its capital is held by public sactables. tor banks.

More than ever today. Italian banking is a public sector affair, with only 20 per cent of deposits controlled by

WORLD BANKING XV

Last year profits of the big five banks increased by nearly 14.3 per cent helped by higher dollar and gold rates

A good year for profits

Switzerland

h

 $\inf_{k\in I}\frac{h}{k}$

are remaining the

Ohr Ber

in along ag e ta ili me sa<u>ung</u>

Section 15 compa

6.7

3 11.

the most periods.

2.7

 $\alpha = \frac{1}{1 \cdot \frac{1}{2} \cdot \frac$

 $\wedge iii,\ ^{p-2^{2}}$

JOHN WICKS Zurich

SWISS bankers had a good year than overall business

improved by nearly 14.3 per cent after balance-sheet growth of only 8.3 per cent—and this due, in part, to higher dollar and gold rates—and those of the 29 cantonal banks by almost 12 per cent following a similar increase in their balance sheets

With very few exceptions, other banks have been reporting the same sort of boost to

An important factor in this development has been the return to normal of interest rates. In 1981 the jump in U.S. and Euro-market rates led to a strange distortion of interest patterns, short-term investments than long-term money.

Since Switzerland has the largest mortgage debt per capita in the world, as well as the highest savings rate, the banks found themselves in considerable refinancing difficulties when clients deserted the books to invest in the money

Temporary toss

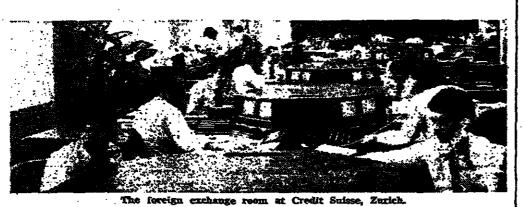
By the autumn of 1981, bankers were claiming that virtually every domestic loan a temporary loss from

During last year, short-term rates fell sharply, however. with a resultant broadening of interest margins. The leading banks were able to increase their overall net interest income by between 17 and 45 per cent in 1982, a major factor in the improvement of earnings.

Even more relieved were cantonal and regional banks with a high level of montgage business, many of whom had felt seriously jeonardised by the domestic interest squeeze.

The healthy state of the capital market also helped the profit and loss accounts, reflected both in higher commission earnings and in better yields on securities holdings. Most—though not all—banks from an increase in income from foreign - exchange and

precious-metals trading.
The Swiss Banking Commission, in fact, claims that in recent years banking has not been s lucrative a business as most people believe. A study for the period 1979-81, details of which were published last month shows a "downward trend" in actual profitability,



SWI	TZERLAND'S BIG FIVE	
-14	(Figures in SwFr m)	Cudes

		311	, 1 & E N		2 014	FIVE				-
			(Fig	nres in S	wFr m)					•
	Union B Switze		Swise	Bank ration		Suisse	Sw Volk:	iss sbank	Banl	: Le
	1982	1 9 21	138z	1981	1982	1981	1982	1981	1982	19
ce sheet total	106,353	93,738	96,816	87,555	73,497	73,578	19,737	18,762	9,346	8,
ees to clients	47,042	43,085	39,562	38,271	36,171	36,996	14,026	14,1 9 9	4,741	4.4
s' deposits	67,393	54,926	65,294	52,833	47,811	43,180	16,150	14,777	3,049	2,
al resources*	5,475	5,311	5,047	4.804	4,812	4,542	1,141	1,126	640	
rofits	438	382	370	322	303	276	51	36	32_	

Published capital plus reserves after dividend

look much better, Commission director, Bernhard Müller said in Berne recently, though he added that it remained to be seen how great the banks' requirements for additional provisions will have been.

The need to put money aside for a rainy day has certainly grown considerably. Although the Swiss banking system is much better off in respect of foreign sovereign and corporate risks than that of most other financial centres, the largescale international operations in which it engages have brought with them the danger of at least some potential losses.

As Dr Edwin Stopper, chair-man of Bank Leu. pointed out at the March AGM, substantial risks are also inherent in the placing of Swiss banks' money with foreign counterparts, should these founder because of their own loans to "problem At the same time, domestic

credit business is nothing like as copper-bottomed as it used to be More and more Swiss clients are getting into difficul-

Last year's results admittedly domestic " rescue program have become the order of the

> Between 1976 and 1982, the two biggest banks, Union Bank of Switzerland and Swiss Bank direct "financial contributions ailing companies SwFr 322m and SwFr 119.5m, respectively, as well as building up credit lines under mora-torium agreements of SwFr420m and SwFr 424.4m, respectively.

Watchdog Increased risks have as yet

had no really negative effects on Swiss banks, which are now profiting from the high capitalratio requirements which many of them have complained of in the past. However, the Banking Commission—as watchdog of the financial scene—wants to be quite certain that there is enough money on hand to meet any emergencies. This is why the Commission is doing all it can to determine the full and consolidated risk exposure of banking concerns and why banks have now, within four months of the closing of their

Last year was a year of consolidation for credit institutions in Austria

This resulted from the need ments. The bankers agree with moves against the forming of numerous banks to cut back the National Bank that soliarm's length holding companies their transfers to unpublished darity in the sovereign-risk to shore off affiliate operations reserves—or actually to call sector is essential to protect the from consolidation. A test case part of these in, so as to show world payments system — and this spring has been the order unchanged or improved net the banks themselves — while profits.

Last vert's results admittedly demestic "rescue programmes" purposes of capital-ratio calcula-

> Generally speaking. Swiss banking is liable to be subject to more control in future. At to be the case; early this year Parliament rejected three after native motions to impose a nev tax on fiduciary accounts, while it has since joined the govern-ing Federal Council in advising the electorate to throw out the "Banking Motion" supported by the Social Democrats and this comes up for the popular vote next year.

Nevertheless, political pres sure continues to be brought to dum motion-via what retiring Oswald Aeppli calls legislative

With the so-called bank-clien

referendum motion unlikely to find favour with the voter things do not look all that grim Attention is now fixed mainly on the final provisions of the revised Banking Act and such ties in the light of national 1982 or 1982-83 accounts, to provide details of sovereign risks, with Government support their evaluation of these risks and the removal their evaluation of these risks and the corresponding value offences "negligent breach of the banks to help keep failing adjustments in their accounts.

companies affoat.

In the past year, the banks have drawn the consequences and been very cautious in the granting of new advances.

Nevertheless, there has been no real within awai from the field of existing credit commits.

Mulle the Commission will banking secrecy " and "unsuccessful incitement to contravene banking secrecy in the caseful incitement to contravene banking secrecy are unsuccessful incitement to contravene banking secrecy are unsuccessful incitement to contravene banking secrecy are unsuccessful incitement to contravene banking secrecy and "unsuccessful incitement to contravene banking secrecy are unsuccessful incitement to contra

Banking internationally? 5 good reasons why you should talk to Rabobank.

A-1010 Vienna, Herrengasse 1-3, 2 6662-0* Telex: 136989, Swift-code: ZENT AT WW

Selecting a specific international activities requires sound reasoning:

1. By providing 90% of in the world. all loans to the Dutch agri-. cultural sector, Rabobank is the largest source of credit to the domestic green in agribusiness finance. Of all Dutch exports 25% consist of agricultural products. The importance of agribusiness for Dutch foreign trade gives Rabobank an extensive and up-to-date knowledge of international trade finance.

∠More than 40% of all Dutch savings are entrusted to Rabobank.

One third of all Dutch companies conduct their financial business through Rabobank. And with 3,100 offices in the Netherlands on-the-spot services are available in every part of the country.

4. With total assets of major European coguilders (approx. US \$ 42 these banks have total billion) Rabobank ranks assets of US \$ 360 billion among the 50 largest banks and 36,000 offices.

derived from the member- we'd like to meet you. ship in the Unico Banking And when we meet we'd sector. And plays a key role Group, in which Rabobank like to help. works together with 5 other

bank as a partner for your more than 110 billion Dutch operative banks. As a group

Do if you're interested Additional strength is in banking internationally.



of excellence continue to flourish.

Rabobank Nederland, International Division, Catharijnesingel 30, 3511 GB Utrecht, the Netherlands. Telex 40200. Branch Office New York, United States of America, Telex 424337. Representative Office Frankfurt, West-Germany. Telex 413873. Representative Office London, United Kingdom. Telex 892950. Subsidiary Curação, Curação N.A. Telex 3422.

Rabobank 🖼

Rembrandt country is Rabobank country

Low credit demand may impair earnings

Austria W. L. LEUTKENS

SLOWER GROWTH and a pronounced decline of interest rates made 1982 into a year of consolidation for credit institu-tions in Austria. The outlook for this year is for continued con-solidation, though low credit demand and a stabilisation of interest rates is likely to impair

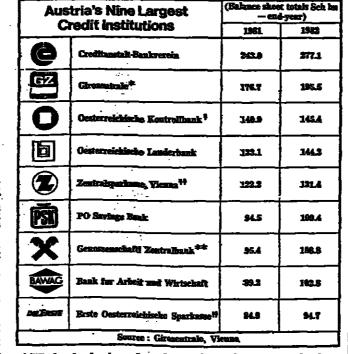
Last year's decline in interest rates improved the profitability of the industry since it acted more quickly on the cost of deposits than on assets. But savings deposit interest is a politically charged matter in Austria. The trade union federation, always a power in the land has former the available of the content of the the land, has frequently exerted pressure to prevent too fast a decline of interest on savings.

Savings deposits are the most important source of primary deposits in Anstria. The all-socialist Government of Dr Bruno Kreisky, now defeated at the polls, had created great uncertainty by a proposal to national market should fall deduct a withholding tax from interest payments. In the light

the bank a right to demand identification from a depositor unless he volunteers it: So savings books have become a popular and quasi-legal means of tax evesion. At the same time the system provides an easy flow of deposits for deposit takers and banks of every kind. It could be impaired by a witholding tax.
Another influence calculated

to slow down the decline of interest rates is exerted by the budget deficits of the federal Government. Judging by first quarter trends, the Government debt will rise this year from Sch 343bn to Sch 400bn this year. What is notable about the figures is that they are low by international standards—some 10 per cent of GDP at the end of 1982—but are also rising fast. The new Government, too, will find it hard to close the gap.

The steep increase of state indebtedness since the mid1970s has occasionally caused discussion in Vienna of Austria's creditworthiness.
Little or nothing of that has been poticed in international credit markets; an issue of \$150m in potes made in New York recently received its due triple A rating. Moreover, Austrian demands on the inter-



Wholesale bank and umbrella bank for savings banks;
 Vehicle for export credit guarantee system;
 Savings bank;
 Whôlesale bank and umbrella bank for rural

But the Polish situation must have been a main reason why the largest Austrian bank, Creditanstalt Bankverein, set for 1982 as Sch 2.7bn of irrecovaride Sch 100m from its ansign. But the Polish situation must creditanstalt Bankversin, set aside Sch 100m from its operating profit in order to double its underwritten by the Government show a transfer to open reserved from the Government and income of Sch 329m received from the Government in the of interest on such serve of Sch 135m, write-offs of Sch 148m and general provisions of Sch 207m. In addition one written off over the years. With this assistance Laender-

interest payments. In the light of the election result, that proposal looks dead.

The argument about the withholding tax may sound like a storm in a teacup, were it not for the completeness of Austrian bank secrecy. The law permits the opening of anonymous accounts and denies even mous accounts and denies even mous accounts and denies even interest external account of Sch 207m. In addition one must suppose, internal reserves were increased.

With this assistance Leender-bank has been able to resume the payment of dividends on its balance sheet total by 13 per cent in 1862, compared with the light of Sch 207m. In addition one must suppose, internal reserves to bank has been able to resume the payment of dividends on its balance sheet total by 13 per cent in 1862, compared with the light of Sch 207m. In addition one must suppose, internal reserves to bank has been able to resume the payment of dividends on its balance sheet total by 13 per cent in 1862, compared with the limits set by regulatory law. In other words, the worst is overmous accounts and denies even and exporters to Eastern

Europe. Just over a year ago derbank. The latter followed gross Comecon debt to Austria an especially cautious policy, was estimated at \$5.4bn, a third of it owed by Poland. The over the consequences of several all amount does not appear to spectacular bankruptoies among have increased significantly its Austrian clients in 1980 and

distr

Grea

BOLTON (

BURY (C) Lab gain Naw coi NO CHA

MANCHES

SALFORD
L3b gar
Lib.
New cc
SDP 1.
NO CH

STOCKPO

TAMESID

L.b ga: New co NO CH

TRAFFOR

Me

KNOWSI

LIVERPO

NO Ch

Lab a and i New (

ST HELE Lab A New SPP : NO C

SEFTON

NO (

DONCA Lab NO

1 (3 SDP Nevi NO (

SHEFFI Lab Naw ctass NO 4

T;

GATES Lab Mery Resc NO

NEWC C 7. Lab from Non Ind NO

NORTH Lab from ... Nev SDF NO

CCIV C No No

WORLD BANKING XVI

Focus on Hessische Landesbank - Girozentrale

"Half of Germany's top 10 banks are Frankfurt-based. We're one of them."

Let's start with Frankfurt. Why is Frankfurt so important?

Frankfurt ranks among the world's foremost banking and financial centers, 150 German banking institutions operate here, and Frankfurt has more international banks than any other city in Continental Europe.

The Bundesbank is headquartered here, and the Frankfurt Stock Exchange is Germany's largest, accounting for nearly half of the stock exchange transactions, two-thirds of its dealings in foreign shares and some 30 per cent of the business in foreign fixed-interest securities.

Perhaps less well-known internationally is that Hessische Landesbank is one of Frankfurt's note and share issues, and big native-born banks. Half of Ger-perform brokerage functions many's top 10 banks are Frank-furt-based. We're one of them."

About the bank itself. What are its size and structure?

With total assets of more than DM 62 billion, Hessische Landesbank is Germany's 10th largest bank, 3rd among Landesbanks. It is a governmentbacked regional bank with its liabilities guaranteed jointly by the State of Hesse and its Sparkassen and Giro Association. We also act as banker to the State of Hesse from which our name is derived, and perform clearing functions for the 52 Iocal Sparkassen."

What about your service facilities?

"As a German universal bank, our facilities cover the full range of commercial and investment banking services. Internationally, we concentrate on wholesale banking and medium

to long-term financing.
Recently we have also significantly expanded our money market operations, drawing on the combined facilities of our London, New York, and Luxembourg dealing rooms.

regularly in international bond, for international investors. Our membership of the Frankfurt Stock Exchange facilitates dealing in quoted shares and

fixed-interest securities." And sources of funds?

"A large part of our funding is done by issuing our own bonds and SD Certificates (Schuldscheindarlehen). The total outstanding is over DM 25 billion. As well, corporations, governments, and other institutional investors consider Hessische Landesbank a prime name for large-scale deposits."

Financial Highlights	DM	million	Tel.:(212)3712500, Tx: 234426
December 31	1981	1982*	London Branch
Business Volume Balance sheet total Total credit volume	59,063	64,638 62,271 49,929	8, Moorgate London EC2R 6DD Tel.: 01-7264554, Tx: 887511
Short-term assets Due from banks Due from customers		16,707 9,668 7,039	Luxembourg Subsidiary Helaba Luxembourg Hessische Landesbank
Long-term lending Lending to banks Lending to customers	4,517	28,252 4,192 24,060	International S.A. 4. Place de Paris Tel.: (52)499 4011,Tx: 3295 hela lu
Short-term liabilities Long-term liabilities Bonds issued	6,626	18,593 5,459 24,994	
Capital and reserves	1,196	1,241	

Who are the bank's main clients? "As a wholesale bank, our service facilities are tailored for large, internationally-active corporations, foreign governments, and financial institutions, as well as subsidiaries of international companies operating in Germany. As bankers to the State of Hesse, we support statewide and municipal programs, and work closely with Hesse's Sparkassen and their clients. for example on the foreign side."

How do you see your position

developing internationally? "Without neglecting our home base in Frankfurt, we have assembled a team of banking professionals devoted to building a strong international track record based on pragmatic banking principles, the most modern technical and support facilities, and the highest standards of client service. International banking is quite com-petitive, and banks that try harder for their clients and give them fast, personal service often have the edge. This is one of our major objectives."

D-6000 Frankfurt/Main Tel.: (0611) 132-1, Tx: 415291-0 New York Branch 499 Park Avenue New York, New York 10022 Tel.: (212) 371 2500, Tx: 234 426 London Branch 8, Moorgate ondon EC2R 6DD Tel.: 01-7264554, Tx: 887511 Luxembourg Subsidiary Helaba Luxembourg Hessische Landesbank International S.A.

Head Office

Junghofstrasse 18-26

Helaba Frankfurt

Société Générale is pleased to announce that, in 1982 and the first three months of 1983 it lead-managed the following twenty-eight Eurobond issues:

	Sté d'Habitation du Québec,	Can. \$ 50,000,000	(1982-1988)	٠
	Banque Nationale du Canada,	Can. \$ 50,000,000	(1982-1988)	•
	Ville de Québec,	Can. \$ 25,000,000	(1982-1987)	
	Fonds de Réétablissement	· ·	(->02 250.)	
•	du Conseil de l'Europe,	ECU 25,000,000	(1982-1990)	
	Istituto Mobiliare Italiano,	US \$ 50,000,000	(1982-1992)	
		Car. \$ 50,000,000	(1982-1988)	
	Province de Québec,	US \$ 50,000,000	(1982-1989)	
	Dome Petroleum,	US \$ 100,000,000	(1982-1992)	
	Ville de Montréal,		(1982-1987)	
	Nacional Financiera SA,	Can. \$ 50,000,000	/ /	
	Province de Québec,	Can. \$ 50,000,000	(1982-1989)	
	EDF,	US \$ 100,000,000	(1982-1989)	
	C.N.T.	USS \$ 275,000,000	(1982-1990)	
	SN.C.F.	US \$ 150,000,000	(1982-1988)	
	Sociétés de Développement Régional,	ECU 30,000,000	(1982-1992).	
	Gas Metropolitan,	Can. \$ 20,000,000	(1982-1990)	
	General Motors Acceptance Corporation		•	
	of Canada, Limited,	US \$ 100,000,000	(1982-1988)	
	Province de Québec,	Can. \$ 50,000,000	(1982-1988)	
	Fonds de Réétablissement			
	du Conseil de l'Europe,	ECU 30,000,000	(1982-1992)	
	Gaz de France,	Can. \$ 75,000,000	(1982-1989)	
	Crédit d'Equipement des		•	
	Petites & Moyennes Entreprises,			
	CEPME,	ECU 50,000,000	(1982-1990)	
	S.N.C.F.	US \$ 75,000,000	(1982-1992)	
	Gas Metropolitan,	Can. \$ 40,000,000	(1982-1992)	
	Ville de Québec,	Can. \$ 25,000,000	(1982-1992)	
	Société Générale,	US \$ 125,000,000	(1983-1991)	
	EEG.	ECU 50,000,000	(1983-1993)	
	B.F.C.E.	US \$ 500,000,000	(1983-1988)	
	Crédit d'Equipement des Petites	-	•	
	& Moyennes Entreprises, C.E.P.M.E.,	Can. \$ 50,000,000	(1983-1990)	
	Province de Québec,	ECU 50,000,000	(1983-1989)	
			•	



SOCIÉTÉ GÉNÉRALE

French and international bank

Head Office: 29, boulevard Haussmann, 75009 Paris - Tél. 298.20.00.

Summary of Part Two of the World Banking Survey

PART TWO of the World Banking Survey will appear next Monday, May 16, 1983. The topics examined in this 20-page section will include:

Retail Banking: As banks reassess their involvement in international wholesale banking, many are moving more heavily into the

retail banking market where the risks are perceived to be The survey will examine international payments systems; the pursuit of high net worth individuals; new methods of distributing banking services; money market funds and cash management

 Correspondent Banking:
 Once the Cinderella department of the big banks, cor-respondent banking is now enjoying a new lease of life as banks rediscover their

ability to provide profitably banking services to other banks from the safety of their domestic base. Writers will also examine: Cash management services, now enjoying a boom in demand; Treasury management services. A look at the services on offer and their usefulness in making a more efficient use of funds.

• Corporate Banking: For many banks their cor-porate customers are still the major customers for their ser-vices. A look at how banks are servicing their big elients; merchant banking; leasing; merging and acquisitions

 Technology:
 Rapid changes in banking technology are enabling banks to revolutionise their own internal information systems and many of the services they offer their customers.

Alan Cane will look at the major developments on the technology front, and the way various banks are responding to the major challenge of the most effective use of new technology.

• Financial Services: Financial services are be-coming increasingly imporcoming increasingly impor-tant weapons in the financial arsenals of the banks and their competitors. The survey-will look at developments in international perifolio man-agement; financial futures; export credit and trade

 North America: Banks in both the U.S. and Canada have suffered serious problems over the past 12 months. Articles will examine U.S. banking and deregula-tion; the new competitors in the U.S. financial services industry; New York's inter-

national banking facilities; Canada's banks went to to prove their recently tarnished

Middle East: This section will highlight developments in Behrain. United Arab Emirates; Saudi

Arabia; Egypt; and Kuvait. Asia and Pacific Basin: Asia and Pacine Basin:
FT correspondents will report on the banking scene
in Janan, Hong Kong, Singapore, Malaysia, Australia,
New Zealand, India, Pakistan,
China, Korea and the Philip-

 Latin América Included in this section will be reports an bank-ing developments in Mexico. Argentina.

Africa: Among the reports from Africa will be special features on Nigeria and South Africa.

Banks stand to gain from the rise in bond prices

Sharp upturn in prospects

Denmark

HILARY BARNES

THE DANISH financial scene has changed dramatically over the last few months; the pros-pects for the banks have changed at the same time — and very much for the better.

Last winter, with the budget deficit rising fast and the cost to the Government of financing the deficit, a thumping 22 pe cent, the country seemed to be heading into very stormy monetary weather. But within a period of six months effective interest rates in the bond mar-ket have tumbled from 22 to just over 13 per cent and the official discount rate has fallen from 11 to 7.5 per cent. The share price index has increased by almost 40 per cent since the end of the year.

The rise in bond prices in-

duced a state of euphoria in the financial community, which has never experienced such a turn-round in its fortunes before. The banks stand to gain considerably from both the rise in bond prices (the change in the value of portfolios from

year-end to year-end is entered on the appropriate side of the profit and loss account under Danish accounting rules) and from the decline in bank interest rates.

The change was brought about by the success of the four-party non-Socialist Government's anti-inflation policy and has been reinforced by falling international interest rates and the decline in oil prices.

The first measure to be carried out by the Government when it came into office after eight years of Social Democratic governments was the abolition of the automatic index-linking of wages and salaries. This alone had a significant impact of atone nad a significant appart with a significant of the conclusion of the two-pear collective wage agreements in the private and public sectors this spring, which should hold wage increases to about 6 per cent a year—or perhaps even less. The Government is hoping for 4 to 5 per

Consumer prices, which rose by about 10 per cent last year, have risen by only 2.5 per cent since last September and are expected to rise by under 4 per cent between the end of last year and this, In 1984 the increase could be under 3 per

has in turn strengthened con-culture, building and construc-fidence in the exchange rate and tion. Total provisions made removed fears of devaluation, against bad debts rose from removed fears of devaluation. The krone was in fact revalued by 2.5 per cent against the ECU DKr 5bn last year. in the recent EMS realignment.

The combination of confidence in the exchange rate and low inflation paved the way for the fall in interest rates.

Budget deficit

An important effect of the fall in interest rates is to ease pressures on the budget deficit. In January the budget deficit this year was expected to rise to over 13 per cent of the Gross Domestic Product. The fall in interest rates since then means that it will only in fact be in the region of 11 per cent. In 1984 for the first time since 1975, it rising—in cash terms.

The operating profits were by ove under pressure from heavy ably r customer losses arising from index.

The new-found price stability bankruptcies in industry, agriabout DKr 4bn in 1982 to

To take the case of Copen-To take the case of Copenhagen Handelsbank, which-rivals Danske Bank as the country's largest commercial bank, provisions against bad debts rose from DKr 403m to DKr 433m, which was the main factor in various appringer appringer. factor in reducing earnings before depreciation and provi-DKr 146m. But there was a gain of DKr 503m on the portfolio value, which enabled the bank to make a record pre-tax profit of DKr 663m. With small varia-

tions, this was the pattern for all the banks.

en Cale Prior

With the prospect that bad debt provisions, after rising may be possible for the Govern-ment to prevent the deficit from sharply for four years, will fall ising—in cash terms. in 1983, while earnings from For the banks it was fortu- normal deposit and lending nate that the rise in bond prices business as well as from invest-began in the autumn. Without ment portfolios will improve, began in the autumn. Without that, and the consequent in the consequent in the banks should have one of their best years ever in 1983, end portfolio values, many which is reflected in the banks, including some of the recovery of the share price biggest, would have ended the part to the banks. It has resent the same are the part remedies. by over 50 per cent, considerably more than the overall

Lower interest rates and signs of economic recovery could provide some relief

Profitability decline continues

Sweden

KEVIN DONE. Stockholm

WITH ONLY one or two excep tions the profitability of Swedish commercial banks remained under heavy pressure last year and most institutions have suffered a continuing decline in real profitability over the last

Lower interest rates and the first signs of economic recovery could provide some relief during 1983, however, and the Government at Jeast appears increasingly confident that the measures taken since last October, led by the dramatic 16 per cent devaluation of the krona, are already beginning to yield results.

For many banks the most

direct result of the devaluation was high currency losses last year, however, which had to be charged against the year's results. The losses resulted out of the balance of gains on net holdings of foreign currency at the time of the devaluation and a loss on long-term loans raised to finance investments in foreign subsidiaries and affiliated banks.

Leading Swedish banks, in

particular Skandinaviska Enskilda Banken (S-E Bank Group) and Svenska Handels-banken, have been pushing panken, have open pushing ahead with a rapid expansion of international operations during a relatively short time in order to improve the services that can be offered to corporate customers and to counter the comparities from foreign hands petition from foreign banks.

Credit losses

More significant in the banks' performance, however, has been the big rise in credit losses, which have hit all the institutions engaged in lending to the corporate sector in Sweden as well as abroad. Changes in



SWEDEN'S LEADING BANKS

	Greup assets (SKr bn)	Net operating incomet (SKr bn)	No. of branche	
S-E Banken Group	139.6	1.42	361	6.32
Svenska Handelsbanken	120.1	1.39	452	5.04
PK Banken † Before extraordinal Source: Annual company	117.2 ry items,	0.98 appropriation	130 25 and 1	0.00

ing performance.
Under other changes in accounting procedures foreign

Such losses — incurred by a bank trying to improve the structure of its bond portfolio exchange and bonds charged to with the disposal of low-yielding bonds at prices below par — are now to be reported as a rolling three-year average, helping to make a more correct assessment of the banks' operating performance.

Under other changes in crease in credit losses. Total losses relating to loans, foreign exchange and bonds charged to earnings amounted to SKr 290m compared with SKr 118m in 1981. The profits performance of the parent bank of the S-E Bank Group was even less impressive, with a rise of just 3.3 per cent in operating profit— after currency losses and proafter currency losses and pro-visions for foreign credit risks

One of the biggest problems facing the banks is the leading role they are called on to play in financing the national debt. which has grown explosively in the last ten years. For a num-ber of years government policy has meant that Swedish banks have had to carry a considerable part of state debt in their own portfolios. The Riksbank, the Swedish central bank, imposes a so-called "liquidity ratio" on each bank which means that certain Habilities should at any time be covered by certain "liquid" assets. The decisive factor among such assets is the banks' holdings of Government and housing bonds. The result is that banks assets have been unduly swollen by the forced increases in their bond portfolios.

According to S-E Banken
"The Government's financial
needs have made it more and
more difficult for the banks "
perform their natural duties," that is primarily to finance trade and industry."

and industry."

Caught by rising interest rates and a swollen, low-yielding bond portfolio S-E Banken suffered bond losses in both 1980 and 1981, with a negative margin between the average yield on its bond holdings and the cost of funding. Faced by the task of having to restructure its bond portfolio S-E Banken has succeeded in reducing the average maturity, however, by about three and a half years and there was a positive yield of 0.32 per cent has year.

Such restructuring cost the

Such restructuring cost the bank SKr 442m in capital lo in the last five years, it has been helped too by Government efforts to shorten meturities for newly issued bonds and to in-troduce interest rate adjustment

clauses Profitability generally has been hampered by the Riks-bank's interest rate controls exercised through special legis-lation. For a Swedish bank tite-average of dending rates is not well as abroad. Changes in accounting procedures foreign that in 1982 these losses had a much more direct impact than before on the banks' profit and loss statements.

Under amendments introduced by Sweden's Bank Inspection Board losses realised on bond sales now appear as an item in the annual income statement, whereas previously the losses were charged to earnings in their entirety in the year they are incurred. In addition actual net credit losses will be charged to earnings of the commercial banks were at their losses that the average earnings of the commercial banks were at their losses including conditions in the losses were charged to earnings in their entirety in the year they are incurred. In addition actual net credit losses will be charged to earnings of the commercial banks were at their lowest level for more than five years in 1982 measured in terms of operating income as a persent increase in operating income as a persent personal personal profit and loss statement, whereas previously the losses were charged to exceed a maximum.

A study by the Swedish Equation shows that the average earnings of the commercial banks were at their lowest level for more than five years in 1982 measured in terms of operating income as a persent increase in operating income and increase in operating income



Government drags feet on private sector plans

Portugal DIANA SMITH

ets:

Profesions E

delds for b

ielabank wi Bank k

or a life was

He fe was their

official sample

dation one of

DKr gris

College was an

canada di de e

With rough

the Market Hill

and Last in

relief

ues

IN AUGUST 1982 the last institutionalised vestige of the 1975 revolution that swept more than half the Portuguese economy into the public sector was erased with the constitutional review and abolition of the Military Council of the Revolution.

That council had repeatedly vetoed the return of private capital to Portuguese banking on the grounds that it countervened the precepts of the 1976 constitution which pointed Portugal in the direction of Socialism. It seemed logical to assume that, with the disappearance of the council, a Centre-Right administration whose loudest battle cry had been abolition of this obstructive body, whould hasten to untie the bureaucratic knots and let capitalism back into the system.

There was no threat to denationalise the eight com-mercial banks hauled into the public sector in 1975 by order of the Communist Party, then Portugal's most powerful force bent on maximum centralised control of the economy. It is useful to remember that Portu-guese banks were strong family concerns which acted as holding companies for multi-faceted through industry to them a useful catch for a Moscow-orientated Communist state in south-west Kurope

Social Democrats, Democrats and Monarchists grouped into the Democratic Aliance (AD) was foreign banks to operate. The latter tended to be more interested in the wholesale than

offices of major international banks had been opening, having duly received permission from the Portuguese authorities. Most of the 21 offices that had like exotic new species in the somewhat rigid Portuguese financial habitat by 1982 were of a mind to graduate to full branches, legislation and time permitting.
They came from the U.S., the

UK, Japan, France and Brazil above all, attracted by reiterated promises of economic reforms and Portugal's future status as a member of the European Economic Community. The Treaty of Rome bars discrimination against foreign capital—meaning that sooner or later foreign banks must be given full access to the Portuguese market. It seemed wise to make a presence sooner helping to marry foreign credits. If nothing else, it allowed repre-sentatives to form on-the-spot rather than remote views of Portugal's small and

beleaguered economy. Watchdog

That "watchdog" prese became paramount as the Government weakened throughout 1982 and omens of serious dependence on the foreign financial market were spotted by, observers in a yawning balance of payments gap. They

help. Just as patently, it could not expect special favours, as a nation whose Prime Minister threw in the towel even though local election results gave him a qualified mandate to go on

There were sticky moments when auxious officials, in their rush to secure optimum terms for sorely needed loans, ignored local representatives of major banks in Lisbon and flew over their heads, doing themselves learned about the real workings system as opposed to the workings imagined by a novice country bred on red tape, pater-nalism and statements in between lines.

Observing, loan-broking, and in a few cases, participation in new ventures like leasing com-panies or, more rarely, investment companies may be the only activities afforded to foreign banks for some vet. The resounding promise Francisco yet. The resounding promise made by Premier Francisco Raisemao in June 1982 that "there will be private banks in Portugal by the end of the fell flat when it transpired that his Government was dragging its feet on the reform Bill that woold permit such an

An insecure administration shrank from a measure bound to attract Left-wing controversy for a while but needed to goad the Portuguese economy into more dynamic European patterns. As a result foreign bankers and investors who once believed in promises of liberal sation and progress are develop-ing sceptical armour that does not help the country's efforts to be taken seriously as a future tive European market. The Portuguese

system is waiting for a new stimulus that will bring a healthy tang of competition inte its dusty atmosphere. The beginnings of mechanisation ated some transactions, but in most aspects the system is still the ideal home for the bureau-crat who shuns risk and leaves



THE BANKER is the only publication which ranks the world's 500 largest commercial banks by ASSET size.

Published in June every year. The Banker Top 500 analysis is acknowledged to be the most reliable on public record - used throughout the year by central and commercial banks, corporate treasurers and financial institutions in 130 countries for bank credit limit reference.

An advertisement in The Banker Top 500 will bring the full size and scope of your bank before your most important correspondent and inter-bank connections.

Contact The Marketing Director, The Banker, 102-108 Clerkenwell Road, London, EC1M 5SA Telephone: 01-251 9321/7. Telex 23700FINTEL G Bankers say their house is in order but there are problems ahead

Still in for a testing time

Spain

DAYID WHITE

sizable dose with a sizable dose of optimism Spain's top bankers now reckon that after a long series of bank crises and after the spectacular Rumasa affair bouse is henceforth in

continuing fragility of many industrial sectors means that the banking system is still in for a testing time.
The reigning sensitivity about

The reigning sensativity about any further suggestion of major upsets was Edustrated by the insistence — perhaps counterproductive insistence — with which recent rumours about Banco de Santander, the last big family-controlled bank,

were denied.

The last five years in Spain have seen almost 30 banks collapse, one of the most illustrious names in Spanish international finance — Banco Urquijo — having to be rescued and a whole chain of banks controlled by the controversial Rumasa holding group fail victim to a state expropriation decrees

The three biggest of this long list of accidents landed on the desk of the incoming Socialist Government elected last October. In the case of Urquijo, absorbed by its sister bank Banco Bispano-Americano with help from the authorities, and the very different case of Rumasa, which the Government claims was headed for inevitable disaster, new solutions have had to be found to save the whole banking system from irreparable damage.

Components

The virtual bankruptcy of Banca Catalana, a group set up with the political mission of providing Catalonia with its own hig bank, had already given the authorities a major headache. The largest group to go into the care of the Deposit Guarantee Fund—the semi-private, semi-Bank of Spain safety-net body— it has been the subject of piece-meal negotiations to guarantee the future of its commercial and

Catalana alone brought seven banks into the Fund, including its subsidiary Banco de Alicante, hived off at an early stage to the state-controlled Banco

Spanish Private Banking Asso-ciation put the combined assets of banks in a declared state of crisis—29 of them—at \$12bn or 8 per cent of the private bank-ing system. This includes the Rumasa banks, of which 18 we #: named in the expropriation order in February last and two more, discovered to have been taken over secretly in 1981 and 1982, have been under Bank of Spain supervision Rumasa alone is reckoned to account for 4.5 per cent of the system.

Relief

Although the banking com-munity is pressing for the rapid return of Rumasa interests to the private sector, the Govern ment's action was greeted with ill-disguised signs of relief. Rumasa was the black sheep of the bank sector. Not only did rumours of its financial pre-carlousness create serious concern; its banks also provided tough competition in the abovethe odds terms they offered for deposits. The campaign for reprivatisation now principally affects the largest of the banks it controlled, Banco Atlantica,

which was also the one which most successfully resisted being brought into the "Rumasa system," with risks concentrated in companies of the Rumasa Of the remaining banks few

if any are likely to be taken over on the government's terms
—which are that it recovers the money it puts in. No re-sale is foreseeable in any case before the authorities complete their and their legal proceedings over funds which Rumasa channelled during the last two years into modisclosed interests outside Spain.
The affair has had at least

one positive effect in completing a clearing-out of the bank system, leaving a somewhat tidier structure. This is made-up, as far as the Spanish banks other than savings banks are concerned, of four parts. The expanded state share, apart from the official credit instituindustrial banking components, thous embraces Banco Exterior stepping up of official comput-whether in private or state and the rump of Rumasa, which sory deposit requirements.



The last five years has been a period of severe problems for Spanish banks, but there b optimism among the nation's top bankers. Above: the Bank of Spain in Madrid.

together would make Spain's

Then come the traditional Big Seven private bands headed by Banesto, Central and Hispano-Americano, the latter newly returned to the very top league through its takeover of the in-dustrial banks Bankunion and Urquijo. These account for four out of every five pesetas deposited in banks in Spain.

Rehind them, accounting for less than 5 per cent of total bank assets, come the so-called group of five medium banks. Behind them again is an assort-ment of surviving small local banks. All of these groups are subject to possible reduction through takeovers, in what may rocess of concentration.

The speed with which these regroupings take place will be largely dictated by the degree to which profits, already cut down in real terms last year, continue to be squeezed. Affecting profits are the need for increased provisions to cover bad debts, slack credit demand, higher costs of liabilities and a

The proportion of total national banks' own treasury deposits which banks have to position and the altered profit place interest-free with the outlook in Spain. Bank of Spain was raised last December by a full point to 6.75 per cent. The proportion placed at the Bank of Spain's eight per cent base rate was lifted on April 14 last by the

same margin to four per cent, in a bid to keep money supply in line with the targeted 13 per cent rise this year. The severity of the banks' situation has been reflected in hard-fought wage negotiations and in the Government's move effectively to discourage more competition from foreign banks. It did this by increasing the

minimum capital regularment for foreign banks setting up branches in Spain from branches in Spain from Ptas 750m to Ptas 2bn (\$15m). The authorities argue that this reflects straightforward monetary correction to compensate for inflation and the fall of the peseta since the doors to foreign banks were reopened in 1979. But the foreign exchange risk entailed is much less tempting to take now than it was at that

Including four banks which were already on the waiting lists and which have been approved by the Socialist Government (France's CCF, First interstate of California, Banca Commerciale Italiana and Sumitomo; and the four that were already in Spain, the community of foreign now numbers 36.

Although only a handfulincluding two post-1979 arrivals which bought Spanish banks. sive branch operations under the restrictive rules, Spanish banks were pressing to prevent extra competition.

However, almost all the major European and U.S. banks are now established in Spain. This has not only helped in developing the range of banking activity. It has also an important spin-off in so far as these banks' local presence influences their stance as Spain, with its foreign debt of over \$28bn, continues to look for new funds and as key industrial groups such as Explosivos Rio Tinto are forced time and for two reasons; inter- to renegotiate their debts.



Twelve years ago, the concept was created of a banking group of a kind the world had never seen before.

A group in which every Arab country would participate with a major and significant banking presence.

A group which would then forge partnerships with major banks in the world's financial centres, so as to smooth every possible path to trade between Arab countries and the outside world.

Today, that group is a thriving reality. All twenty-two Arab countries are fully represented through twenty-six Arab institutions.
And twenty-three of the world's greatest concerns add their full weight to our common purpose.

This makes the AL UBAF Banking Group unique. It means that any corporation seeking to do business with any part of the Arab world is almost certain to consider us as a business partner.

However, there is considerably more to the AL UBAF Banking Group than our undoubted ability to open doors.

The Group's banking activities are unusually diversified, and remarkably successful by any standard.

You would naturally expect us to be strong in the Money Market. We are. In 1982, turnover there alone was \$300 billion.

Perhaps less obvious were our Total Footings which, in 1982, reached \$14 billion.

Foreign Trade turnover totalled \$6 billion. And the Group was lead manager co-manager and participated in numerous syndicated loans to the value of \$62 billion.

These, frankly, are performance figures which give the Group the right to be considered as a primary partner in any dealings with the

It's business, of course, but to us it goes

And as our record shows, it works.



ALUZAF Arab International Bank E.C.

UBAN International Limited. UBAF Bank Limited. UBAF Financial Services Limited. UBAE Arab German Bank S.A. Branch in Frankfurt am Main. UBAF ARAB AMERICAN BANK Branch in Cayman I Union de Banquet Arabes et Françaises - U.R.A.E. Branches III. Seoul, Singapore, Tokyo.

UBAE Arab Italian Bank S.p.A. Rap

distr

Grea

BURY (C) Lab gain New col NO CHA

Lib gai New ci NO CH

TRAFFOR

Me

KNOWS

WORLD BANKING XVIII

Foreign Currency Deposits U.S. Dollars Deutschemarks Sterling Canadian Dollars Confidentiality • Competitive Interest Rates No Deduction of Tax at Source Minimum U.S. \$25,000 or Equivalent RoyWest Trust Our controlling shareholders are The Royal Bank of Canada Group and National Westminster Bank PLC P.O. Box N-7788 Nassau, Bahamas P.O. Box 59 Douglas, Isle of Man

JUST RELEASED from The World Bank's Debtor Reporting System WORLD DEBT TABLES, 1983 Edition

Your single most authoritative guide to the external borrowings of 101 developing countries. Includes non-guaranteed external debt of the private sector in 18 developing countries. Assesses major economic aggregates. Projects for you debt service obligation for 1982-91. Includes regional summaries and individual country tables. Order your copy of this indispensable strategic planning tool for economists, bankers and country risk analysts.

Send this coupon now to:

MCROINFO LTD., Newman Lane, P.O. Box 3,

Alton, Hampshire GU 34 2PG, England.

Yes, rush me copies of World Debt Tables, 1983 Edition, I understand my 152 per copy entities me to periodic supplements as fresh data becomes swallable.

| Send me more information about the 291 page 1983 Edition, | Send me more information about the companion computerised data base which is available for sale.

If you want

the Arab world

talk to the

only international

banking group

supported by every

Arab country.

PO BOX 169 CH BUILDING ST HELENS 1 LINDERSHAET LONDON EC3P 3HT

SHAREHOLDERS: UBIC NEDERLAND 8.V. - MIDLAND BANK pic - LIBYAN ARAB FOREIGN BANK

to be successful in

Address.

could hit already weak profitability Dispute over

Bankers fear lower rate ceiling

level of interest rates

Storting (Parliament)

measures, late in March, revealed that a majority of MPs favour cutting interest rates. On

that occasion the Government's two political allies—the Christian Democrats and the Centre

cagrarian) Party — did not actually vote for opposition motions urging a cut in rates charged by the state banks and "guidance" from the Finance Minister obliging the private banks to cut their interest rates as well

The parliamentary leader of

the Centre Party said, however, that he assumed the Govern-ment would now take some action in that direction, since

"it cannot, in the long run, ignore the fact that there is a

parliamentary majority which supports this." The same line

was taken by prominent Christian Democrat MPs.

Present Government rules— unchanged since January 1982

-limit interest charges by banks to an average of 14.2

per cent per annum on short-term loans (less than a year)

and 12 per cent on longer term loans. In May last year the Bank of Norway sent a circular

to banks warning them that

they must observe these guide-

still lower, given the present state of the market. Even at

current rates demand for credit

exceeds supply and the banks are finding it difficult to stay

There is a strong theoretical case against Government inter-vention to force interest rates

rates as well.

Norway FAY GJESTER

LEVEL of bank interest Pressure is growing on the minority Conservative Government to lower the ceiling on the rates banks may charge customers — a development which bankers fear could hit their already weak profitability. As it is, bank profits are inadequate to keep equity growth abreast of inflation, so that the banks are constantly having to float new share issues on the relatively small Norwegian

Unemployment

The opposition parties — including two which normally support the Government—want lower interest rates as a means of stimulating investment and economic activity generally. Although unemployment in Atthough thempsyment in Norway—at around 4 per cent—is still well below the levels prevailing in most Western industrial countries, it is exceptionally high by Norwegian

within official lending limits. If borrowing becomes even cheaper, the queue of customers seeking loans will grow longer and an extension of lending limits will become unavoidable. This in turn will increase infiationary pressures in the economy—already strong as a result of expansionist fiscal These are the bankers' arguments. To date the Government has heeded them—but a change

may be on the way. In the March debate Finance Minister Rolf Presthus said he had no intention of doing any-thing about interest rates before publication of the revised national budget for 1983, due in May. He indicated, however, that he might do something then. A "moderate" settlement of the spring wage talks between the employers and unions could, he hinted, open the way for this. inflationary pressures in the economy and make it less risky to lower interest rates.

Developments

In fact a moderate settlement was achieved—providing for a general pay rise of only NKr 0.40 (about 3p) an hour NKr 0.40 (about 3p) an hour for most workers (increases negotiated later, at plant level, will come on top of this). Moreover, the latest cost of living figures showed a year-on-year rise, at mid-March, of only 9.2 per cent—a great improvement on the 11 per cent-plus inflation experienced in 1982.

These developments—and con-tinuing strong lobbying by the Government's parliamentary allies—make it likely that the revised national budget will include some measures to lower the cost of credit. These could include steps to increase the include steps to increase the credit supply, such as a reduction of primary reserve requirements, and raising of lending The market certainly appears

to be expecting a downturn in interest rates. There has been keen demand for bond issues and Government loan stock at the rates now ruling; a recent

INTEREST RATE TRENDS IN NORWAY

13 per cent, 22-year issue attracted subscriptions totalling a record NKr 6bn. Some com-panies and institutions planning new bond issues are delaying these in the expectation that

tion, Den Norske Hypotekforen-ing (DNH), announced in mid-

credit regulations affecting com-mercial and savings banks were mercial and savings banks were made late last year. Direct regu-lation of lending by savings banks, introduced in June 1982, under section 8 of the Monetary and Credit Policy Act, was lifted, on the grounds that pro-longed use of this measure could lead to inter-bank lending becoming fixed in one particular pattern—a development the

To inhibit expansion of this market — particularly marked during 1982 — the authorities ordered that the total volume of guarantees provided by the private credit institutions for

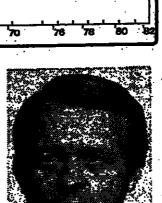
rates will drop.

One leading credit

April that it was raising the price of its 14.5 per cent bonds so that their effective yield would be only 13.75 per cent. "Somebody has to be first." it proclaimed, in full page Press advertisements. Other credit institutions should follow its lead, said DNH, "if we are right in believing that inflation is on its way down and Norway is on its way up." veral important changes in

pattern—a development me authorities regarded as undesir-

ments for both savings and commercial banks were set at seven per cent — representing a rise of one per cent for the former and a cut of one per cent for the latter. At the same the Government introduced a new regulation aimed at curbing the volume of guarantees which banks and insurance companies could provide for loans from private sources — the so-called "grey"



Mr Lief Loddesol, chairman of the Norwegian Bankers' Association: lively dehate on

or insurance companies which in 1982 had heeded the Finance Ministry's appeals to curb the number of such guarantees they granted would be less rigor-ously restricted than those who had not. Meanwhile, the future struc-

ture of Norway's banking sector has recently been under study — first by a Royal Commission which reported last December and now by the Finance Ministry, which is mulling the com-mission's conclusions. These included a warning against allow-ing any of the country's three largest commercial banks to participate in future mergers either with one another or with other banks - and a recommen dation that foreign banks should be allowed to establish sub-sidiarles in Norway, provided that these are set up as Nor-wegian limited companies and grey market loans should not simply as branches of the not be higher at the end of third quarter 1983 than they white Paper on the subject is had been a year earlier. Banks

FINLAND'S TOP SIX BANKS

FM bn-December 31, 1982

	Total assets	Deposits	Own funds
Union Bank of Finland	34.71	15.76	1.47
Kansallis-Osake-Pankki	34.53	16.51	1.69
Postipankki	21.81	11.59	.29
Skopbank	9.15	.84	A9
OKOBANK	9.05	.69	.27
Bank of Helsinki	6.24	3.15	.37

Commercial banks lifted net profits by nearly 21 per cent last year

Good year for earnings

Finland

LIANCE KEYWORTH Helsinki

FISCAL 1982 was a good year for Finland's banking sector, although it was the second successive year of stagnation for industry. The money market was easy for most of the year, slack investment activity weakened demand for new credits, foreign business expanded and the commercial banks raised their net earnings by an average of nearly 21 per by an average of nearly 21 percent compared with 1981.

The situation following the 10.3 per cent devaluation of the Finnmark in October 1982 seems to be fairly well under control. The net long-term foreign debt is large and grow-ing but manageable. Inflation could be a problem, especially as the incomes settlement in April was not the moderate one Government had pleaded Economic activity is cted to revive in the latter half of the year and the growth rate estimated for 1983 is 1.5

In the banking field specifically, the Bank of Finland's point to new developments ahead. The changes are small and cautious but innovatory for Finnish conditions. In effect the Bank of Finland has given its money market which has assumed considerable proportions in the past two or three years but simultaneously plans to initiate some form of regula-tion of the market.

Cartel system

Bank lending rates in Finland are fixed by the Bank of Finland in accordance with its base lending rate (currently 8.5 per cent). The deposit-taking banks then fix among themselves the interest rates to be paid on deposits from the public. This cartel system, which might be called the regulated money called the regulated money market, worked fairly well until recently, when parallel with it there grew up an unregulated market in which the borrowing and lending rates were freely formed.

These short-term funds derive from companies looking for a better return on their temporary surplus liquidity than the banks can offer. The funds are directly or through the finan-cing companies of the banks.

From May 1 1983, however, the maximum lending rate will be raised to 13 per cent and the banks will be permitted to pass on to their credit clients up to 40 per cent of the extra interest term funds. It is estimated that this will push up the banks' average lending rate (at present about 9 per cent) by 0.1 to 0.2 per cent units. In addition, the banks will be free to decide their own differentials between individual categories of credit granted. Primary housing loans are one exception but consumer credit clients, buyers of country cottages and cars, etc, will now find credit more expensive.

Quota-

The third important change is in the Bank of Finland's call money market conditions. The call money drawings is FM 400m. The interest on drawings within this quota is 8.5 per cent Drawings exceeding the quota are charged 13 per cent and after a certain level an additional 2 per cent. In future there will be a flat rate for the above-quota drawings, though this has yet to be fixed. Simultaneously, call money market placements and borrowings will carry the same rate on interest, which might encourage banks to use the call money market as a home for some of their short-term surplus

In any event, as more of the ort-term funds flow through normal banking channels, the Bank of Finland will be better able to assess the overall money supply. As said, this is a tipoe approach to the problem but the principle has been wel-comed by the banks. For the moment it applies only to com-mercial banks proper and to Postipankki. The system will be applied to the co-operative and savings banks later. It is not designed to ease the money market. Indeed, the bank's cash reserve deposit obligation was raised by 0.4 per cent units to 4.1 per cent at the end of March.

Foreign banks

The three foreign banks in inland also welcome the riniand also welcome the changes. Citibank's report for the first full year of trading shows a loss of FM 18m and a balance sheet total of FM 700m. "We have reached cruising height and expect to show a Mannola, the managing director directly or through the financing companies of the banks. They are estimated to amount to about FM 13-14bn (£1.6-1.7bn). They are relatively expensive, with rates 13-14 per cent, and if accepted directly by the banks can only be lent out at the controlled rates. The

Foreign banks are confronted by acute new difficulties in their labour relations

Monetary and pay policies hit profits

Greece

VICTOR WALKER

A YEAR ago bankers in Greece were uneasy; today they are depressed, especially if they are officers of the foreign banks operating in the country either through full branches or repre-

All commercial banks face a and commercial banks face a problem of declining profit-ability—when the 1982 results are available they are likely to make "sad reading" in the words of one banker. Foreign banks additionally are con-fronted by acute new difficulties

in their labour relations. Greek bankers tend to discount the credibility, though not necessarily the feasibility, of private talk among the foreign sector of closing down their operations or down-grading them to representative offices, as a reaction of last re-sort against the Greek Federation of Bank Employee Unions (OTOE), co-ordinating body of

banking sector. They do not expect the present disputes to come to that point, though they admit this could happen at least on a limited scale.

the union movement in the

The problems common to all commercial banks in Greece arise from a tighter monetary policy coupled with increases in wage and other costs.

As a result of Government

policy restricting liquidity, to be constant talk of liberalismainly through mandatory ing Grece's complex structure mainly through mandatory placement of funds in Treasury Bills and other reserves, close to 70 per cent of bank deposits are tied down in reserves. While the reserve requirements have not been increased since August 1981, the adjustments made at

20 per cent jump in wage costs this year, because of limited indexation payments to be made in three instalments and the normal increases to cover long service and promotions. Bankers note at the same time that the inter-bank money market has been affected by instruc-tions given to banks and other misations to reduce the rate

The upshot of this, bankers say, is that commercial banks this year are living from the utilisation of 30 per cent of their deposits and fees from imports and exports.

No reductions

A year ago bankers were anticipating there would be some reductions in deposit rates but these have not occurred, presumably because of Greece's continuing inflation rate of above 20 per cent and the need not to discourage private saving. Thus one-year deposits of more than 3m drachmas still carry a toy rate of 20 per cent earn a top rate of 20 per cent, falling to between 16.5 and 19 per cent for deposits between Im and 3m drachmas, while Treasury bills yield 13.5 per cent and bankers calculate an average 12.5 per cent for the entire 70 per cent of deposits tied up in one way or another with the central bank.

In recent years there used of Government-mandated interest rates but bankers say that is now not even under discussion.

the rate of increase of private wave. savings at 30 per cent was faster For

that time affected profitability only from last year. In addition, at a time of folion, last year's collective labour agreement raised bank wage costs by an average of 40 per cent. Despite the partial per cent. Despite the partial per cent. Despite the partial panks are anticipating another 20 per cent iump in wage costs

An improvement in bank pro-fitability is regarded as depen-dent on either a decrease in interest rates or the release of interest rates or the release of a larger percentage of deposits held by the central bank. One banker says "we are very con-cerned about the squeeze on liquidity and its considerable adverse impact on profitability." Besides these difficulties foreign banks are operating in what some of their officers feel is an increasingly hostile environment, represented by union encroachment on areas that outside Greece are still regarded as management pre-serves and a campaign against foreign presence on political grounds mounted both by OTOE

and Left-wing parties.

There are 22 foreign banks with full branches and 10 with representative offices, together employing between 2,500 and 3,000 Greek staff out of a total banking sector employment put by OTOE at close on 40,000.

the second when it became clear that Greece would join the EEC. Together they account for about 15 per cent of total banking business. The National Bank of the market and the balance is shared among small private sector Greek banks.
The 12 foreign bank branches

that are unionised are for the most part among those which They note that while in 1982 came to Greece in the first

Foreign banks are concerned

A collective agreement signed list year required formation of a union in any bank still without one, while a complex dispute over two pensions funds is seen as an attempt by OTOE to bring all Greek reployees of foreign banks under
its influence by linking membership of the fund offering higher
benefits to membership of a
bank union.

Auxiliary fund

are insisting on putting their staffs into a state-run auxiliary-fund which is completely independent of the trade union

published early this year OTOE called for changes in corporate structures seen as amountale structures seen as amounting to a "Helennization" of the foreign banks. This is envisaged as a phased programme that will include abolition of swaps

More specifically, under the OTOE blueprint, there will have to be union concurrence on all issues relating to automation and technological advances and of Greece and the Commercial a union say in financing poll-Bank Group, both state-con-trolled, hold about 75 per cent already facing union demands that include control of staff re-view boards and the right of "direct influence" over credit policy and leading decisions... A Greek banker agreed that "If things get to the stage of unions taking part in lending

WHEN TIMES GET HARDER FINANCIALLY. THE WORLD **ECONOMY NEEDS NEW SALES** STRATEGIES.

We provide an efficient sales promotion to support them in their sales efforts tool to help industry sell its goods better throughout the world. Leasing - that enables every company to offer favor-able and risk-free financing facilities and take full advantage of all possible together with its products.

We - that means Keller & Partner AG, a firm of internationally experienced leasing consultants based in Zurich, Switzerland, with a subsidiary in New York. And that means more than 100 associated firms in the world's major industrial and trading nations with whom we collaborate successfully.

This puts us in a position to advise multinational corporations on setting WE HELP YOU IMPROVE YOUR SALES - up their own leasing organizations. Or worldwide.

throughout the world. And in doing this it isn't only our experience that helps the world, it is also our own data base. where everything that has ever been recorded and published on the subject of leasing is stored under 70,000 defi-

Please get in touch with us if you want to find out more about new strategies to help your sales.

KELLER & PARTNER AG

LEASING CONSULTANTS Seestrasse 330, CH-8038 Zurich/Switzerland Telephone 01/481911t, Telex 54016, Telefax 4819721

Member of the Association for Municipal Leasing & Finance, Washington, D.C.

Foreign bank managements Meanwhile, in a manifesto

by OTOE at close on 40,000.

The banks came to Greece in two waves, the first at the time of the seven-year dictatorship when an effort was made to system and total unionisation of foreign banks.

Which is a non-merit semiority within a non-merit semiority system and total unionisation of foreign banks.

Lhgs SDP New SDP NO Pub Fith ROTHE T: NEWC C 7 Lah from New Ind NO SOUP Oth Lab No. NO SUNE Lab No. SO. NO.

Centrally-planned economies have shown their ability to alter course rapidly

Sharp turnaround in external debt

Eastern Europe DAYID BUCHAN

AS A region, Eastern Europe probably deserves slightly better treatment in 1983 than it received from Western bankers in the two preceding years. It was here that the current international debt crisis first broke, in Poland in 1981; but it is also here that the first adjustment — a on investment and squeeze on investment domestic consumption, curbacks

of Finland: conductors

after and the challed the interest of the challed the

after a ter

To will be

alter e quois -

dianeously. I

Proceeding. Hi carry the h

men to went

ut. Le more de

me channel atal will help a organiza-

west throng to the problem

e in the par

Presentation in the late of open in

The state

. the compa

batch later 1

eri. Ita Naka

ំ ដាំ សំដែលមួយ

医骨折线 计对象型

· williame

or vetur of FXN

and the state of the

. II di

 $\eta = \eta = u^{\eta}$

in the

grand tradent M

lations

A CONTROL OF THE CONT

are imag

or 1987

in imports and an export drive to win hard currency—have taken place. The issue, in fact, is whether Western banks by not only refusing to extend net new credit, an understandable reluctance, but also by some-times declining to roil over existing loops to Eastern Europe may not be hurting their own best interests.

The centrally planned economies have shown in the past two years their ability to change course speedily. But if they are forced to repay at too rapid a pace, their levels of hard currency imports will have to decline further, hitting not only the sales of western companies, but also indirectly exports on which debt repayments to the Western banks depend. The turnaround in Eastern

Europe's external financial posi-

lates that last year the aggregate hard currency trade balance of the six East European members of Comecon, Bulgaria, Crechoslovakia, East Germany, -Hungary, Romania, and Poland -rose to \$5.1bn from \$400m in

With the Soviet Union included, the increase was from around \$500m to \$9.65m.
On a net basis, Wharton calculates that Soviet bloc debt

was \$61.3bn at the end of last year. Only \$8bn of this is owed by the Soviet Union, the rest by its East European allies. by its East European allies.

But even there, as Dr Jan
Vanous of Wharton points out,
the \$53hn owed by Eastern
Europe (nearly haif that by
Poland alone) represents 8 per
cent of Eastern Europe gross
national product, and \$490 on
a per capita basis.

This compares with Brazil's
\$84bn debt exceeding 30 per
cent of its GNP and Mexico's
\$80bn debt amounting to 35

\$80bn debt amounting to 35 per cent of its GNP. And, Dr Vanous notes, Mexico and Vanous notes, Mexico and Brazil have only just begun to blie the bullet of adjustment which Eastern Europe has al-

ready gnawed hard on.
The squeeze on Western credit has only been one problem for East European members of Comecon. The other problem as their deteriorating terms of trade with the Soulet Union. trade with the Soviet Union, largely because of the rising price of Soviet oil-21-27 per cent higher in 1982, reflecting with a time lag the sharp Opec

ponding increase in prices of as well as depressing interest East European exports to the rates and thus easing Comecon's Soviet Union, East Europe's debt servicing burden.

Heavily on the minus side is deteriorate by 7 per cent last

The cumulative effect of this has been that growth in Eastern Europe continued to decline last year, with negligible in-creases in Romania and Czechoslovakia, and the earlier attempt to protect consumers from the impact of this was

Rising share

The share of "national in-come produced," as it is termed in Comecon, devoted to re-ducing external indebtedness and offsetting deteriorating terms of trade, has steadily risen

The Soviet bloc's seven members have differing degrees of control over the future level of their indebtedness to the West. The strongest economies or those with the lowest debt exposure, the Soviet Union and to a lesser extent Bulgaria and Czechoslovakia, are more in a position to determine their own borrowing. Those three countries have also shown them-selves politically cautious about being in hock to the West. The other four are more constrained in that they must take what western credit is offered them,

in order to service existing debt. On the plus side, this should stimulate recovery in Western industrialised countries and thus

Heavily on the minus side is the fact that between one quarter and two thirds of total exports of individual Comecon countries to the Third World go to just three oil producing countries, Iran, Iraq and Libya, which are having to prune

These three markets account for 39 per cent of total export earnings outside Comecon in the case of Bulgaria, 23 per cent for Romania, and more than 10 per cent in the case of the other Comecon countries, except

East Germany.

With these factors in mind, wharton is predicting a decline in Soviet and East European exports to developing countries in 1983 and mixed prospects for sales to the industrialised West, with a 3 per cent increase in Soviet exports and a decline in East European exports, though much of this may be the phasing out of unprofitable Romanian petrochemical exports.

As for imports from the West,

As for imports from the West, Wharton believes 1983 may see a "sharp increase" in Soviet purchases, spurred by Mr Andropov's economic development ambitions, and a modest rise in East European purchases.
Western governments are
making further entempts to

co-ordinate a common credit policy towards the East this year but this mainly affects export credit which they under-write. The chief task is to

These countries, with,

Net Hard Currency Debt Figures in \$bu at end of 1982* Poland 24.1 Source: Wharton Econometrics

Milan - 10 via U. Hoepli

tlx 312.298 BLARMI - 380.415 BLARFX (FOREX)

ensure the proper working of the May 1982 agreement, which stiffened the terms for the Soviet Union, Czechoslovakia and East Germany.

Soviet Union

Bulgaria Czechoslavakia

East Germany

Hungary

Romania

Naturally there is some differentation by banker differentation by bankers between individual Comecon countries. On one side of the scale is the Soviet Union, with its low net debt and debt service ratio, gas and gold reserves to offset lower oil revenue; on the other is bankrupt Poland, which even on the most optimistic assumptions will not be able to pay the interest on its debt until 1984-1985 and is now seeking a 1985 and is now seeking a three-year rescheduling of its 1983-85 debts to Western banks. Romania hopes to avoid rescheduling its 1984 debts but is negotiating delayed repayments with Western bankers on

mens what western bankers on debts due this year. In the middle of the scale are Bulgaria, Czechoslovakia, East Germany and Hungary, all of which have been able to keep servicing debt without signifi-

course, the Soviet Union, are reasonable credit risks in all probability. Whether they are for certain depends very much on how much economic and financial information they are



Banking is practically confined to the savings bank network

Steady build up of savings deposits

Soviet Union ANTHONY ROBBISON

THE SOVIET UNION has always been extremely conservative in its borrowing from the West and the debt problems of Eastern Europe in recent years have reinforced its reluctance to increase its exposure.

statistics indicate that elimina-tion of the country's former hard currency trade deficit re-mains a priority of Soviet

Last year the Soviet deficit on trade with the industrialised West fell to a mere \$100m from a high of \$3.6bn in 1976. Higher arms sales and lower imports from the developing countries ensured an overall trade surplus of over 5bn roubles

What was remarkable about this performance was the fact that it occurred against the background of falling prices for its major hard currency exports—oil and gas. The Soviet Union is not a member of Opec but was quick to raise prices in line with Opec while the going was good. When prices started to fail, however, the Soviet Union became a factor in spurring the decline by cutting its own prices ahead of the market in order not only

\$14bn last year plus 75m tonnes to Eastern Europe and 20m tonnes to other Communist countries and the Third World.

Its ability to raise volume sales to the West by nearly 40 sales to the West by nearly 40 per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per cent last year despite a per last year despite sequently re-sold in the West for hard currency.

Resentment

Soviet tactics have incurred growing resentment from several Opec members however and attempts are now being made to persuade the Soviet Union to co-operate in trying to make the agreed Opec minimum price structure stick.
A 50 per cent rise in Soviet oil prices in late April may have been partly timed to head off Opec criticism but also reflected the Soviet Union's awareness of the sacrifices it has had to make in order to maintain hard currency earnings at a time of

falling energy prices. In the medium term the Soviet Union, as a major energy and raw material producing and raw material producing country, stands to be a major beneficiary from any sustained upturn in Western economies, especially when this starts to be reflected in higher commodity to increase sales. According to prices. But this year is expec-

imports but also semi-manufactures, components, chemicals, steel and non-ferrous products required to fill the gaps left by planning oversights or belowplan production in many key sectors despite an apparent rise in growth and productivity since Mr Andropov took over.

Hitherto one of the main restraints on Soviet imports of Western technology and plant has been the artificial tightness of the domestic economy and the slowness with which major ating Western plant and equipment have been completed. The exception here is the, top pipeline, whose completion is seen as a matter of national and party prestige. But the Soviet appetite for Western technology and the capital to finance its import appears likely to grow as the decade progresses, partly because of the scale, cost and technological com-plexity of exploiting new resources and partly because of the need to bridge what is now perceived as a growing techno-

One example of the kind of project now being considered is that of coal gasification in Siberia. A group of West German banks recently visited Mospirices for scarce, especially between the control of the kind of project now being considered. cow for talks on future Western, consumer products is financing which included so high and why the Soviet preliminary discussion of the Union has taken to importing financing requirements linked cheap consumer goods from

logical gap.

a recent report on the Soviet ted to be rather tight from the cutlook appears fairly straighteconomy published by West hard currency point of view, forward, the domestic picture is
Germany's Deutsche Bank the with continuing heavy grain one of a steady build-up in
Soviet Union sold 55m tonnes
of crude oil to the West worth
\$14bn last year plus 75m tonnes
imports but also semi-manufer. sponding increase in goods and services to absorb them. The domestic banking system is practically confined to the savings bank network. Apart from those members of the Soviet elite with special accounts at Gosbank, the average Soviet citizen has never seen and probably cannot ever image cheque accounts, credit cards and all the other basic services supplied by Western commercial banks.

Most Soviet citizens have

simple savings accounts with the state savings bank. Total savings in such accounts rose from 91bn roubles in 1975 to have continued rising faster than either incomes or retail trade volume. There is no clearer proof of the degree of pent-up purchasing power and suppressed inflation in the Soviet Union than the figures which show that the total volume of savings now repre-sents nearly 60 per cent of total annual retail volume which in 1980 reached 278bn

financing requirements linked to contracts for Western companies and repayment in synthetic oil.

While the external banking to soak up these excess funds.

problems. In some of our European offices - Amsterdam, Brussels, Copenhagen, Frankfurt, London, Madrid, Milan, Paris, Stockholm and Zurich - we are offering positions as

FINANCIAL INSTITUTIONS CONSULTANT

For over 50 years McKinsey & Company have been working with

top management in industry, trade, banking and insurance, as well as

in large public and private institutions, to solve complex business

A career as management consultant in McKinsey's European banking and financial services practice offers several advantages

Intellectually you will be highly challenged again - Already at an early age you will have the opportunity to work on the really significant problems facing the leading companies that form our clientele

- During this problem-solving process you will work in close contact with the top management of our renowned clients - The wide range of problems you will get exposed to (strategy and marketing, organization, operational effectiveness, controlling, human resource management, technology management) and our outstanding training program offer an excellent basis

for future career development New clients, different types of projects, other team colleagues, foreign countries will provide a continually changing and stimulating work environment.

These unusual opportunities require that you should meet the following criteria: aged below 35; initiative, commitment and team spirit; above-average analytical skills; creativity and entrepreneurial thinking; very good academic record, ideally with an MBA or PhD; fluency in English and one other European language; and mobility.

If you feel challenged, please contact our European banking coordinator Peter F. Schlenzka, Director, McKinsey & Company, Inc., Taunusanlage 21, 5000 Frankfurt 1, West Germany, (phone 7 16 21). We guarantee the strictest confidentiality.

Why the IMF decided to lean on commercial banks to provide new money

Complex international rescue package

Yugoslavia DAYED BUCHAN

THE INTERNATIONAL rescue package arranged for Yugo-slavia this spring may not be the biggest this year, but it is certainly the most complex. It totals nearly \$70n in new and rescheduled financial loans, and rescheduled maintal loans, and it involves all the major inter-national institutions and many of the governments in the West, not forgetting a little help from Moscow too. By common consent, if it cannot get Yugoslavia over the hump this year of shouldering its \$18bn debt or stoudering his stoom tent burden, then nothing can. There is very like chance of such an international effort ever being repeated.

The major elements of the

 Refinancing by commercial banks, which involves resched-uling \$1.4bn in loans maturing this year, rolling over \$1.8-\$2bn in short-term creekt for two years, and provision of \$600m in new money before June 30. • A final \$600m tranche from an existing International Monetary Fund standby credit, a \$350m structural adjustment loan from the World Bank and a short-term bridging loan from the Bank for International

A CONTRACTOR OF THE PARTY OF TH

why so much support? There were two prime movers behind the rescue package. One was the IMF which realised that its credibility was very much at stake in Yugoslavia, the only major country to hat a debt crisis in spite of being two years into an IMF adjustment programme. Even though it met IMF targets to improve its current account in 1981-2, Yugoslavia continued stubbornly to move towards the precipice. The move towards the precipice. The fact that the problems were on Yugoslavia's capital account—a rugostavia's capital account—a drain in foreign confidence in the country's ill-coordinated banking system—did little to relieve IMF embarrassment. using in the Latin American debt crisis and to lean on the commercial banks to provide new money for Yugoslavia, in addition to inevitable rescheduling of old loans. The banks finally gave in to the pressure, but only by charging the Yugoslavis e high price: 1; per cent over Libor for their new loan and the medium term reschedulings, and 1; per cent over Libor

ings, and 13 per cent over Libor for the rolled-over short term The original instigator of the Yugoslav fears that Soviet non-governmental aid was the U.S., oil trade shipments might be though several other govern-

The government of Prime ships of cash and extended trade credits, worth \$1.350.

Why so much support? There were two prime movers behind the rescue package. One was the countries felt Yugoslavia was not countri an important bulwark against the Warsaw Pact reaching the the Warsaw Pact reaching the Mediterranean and economic distress there could lead to dangerous social and political tensions. The neutral governments regard Yugoslavia as politically important. For all of them Yugoslavia, with its open economy, has been a profitable market.

Doubts dispelled

Whatever doubts Yugoslavs may have had about denting their non-alignment status with Western financial aid must have So, the IMF decided to extend the techniques it was already using in the Latin American debt crisis and to leam on the minister. In fact, it would seem that the Western help has given Belgrade extra leverage with

This was the conclusion drawn from Mr Tikhonov's offer to Yugoslavia of a 20 per cent increase this year in oil Yugoslavia pays for this oil, albeit in world prices, in barter under its regular clearing arrange-ment with the Soviet Union. The Soviet leader also dispelled Yugoslav fears that Soviet non-

cut this year.

very damaging blow. In fact, the argument might be turned

around. To a significant degree, it has been the politically laudable but economically chaotic system of decentralisation which brought the country to the debt crisis brink. Lack of central control over foreign borrowing and over foreign exchange receipts has seriously weakened the hand of the federal authorities in coping with the country's debts. Some changes have been made Individual companies and republics have agreed to surrender more of their hard

currency export earnings to the National Bank coffers. The National Bank has stepped in with both money and manage-ment to strengthen some of the weaker regional banks. Finally, the Yugoslavs made an impor-\$600m loan and rescheduling from the foreign banks. Previously regional commercial banks had done virtually all foreign borrowing in their own name. The new agreements are jointly in the name of the regional banks and the National Bank and carry the guarantee of the federal

republic behind them.

CREDIT LYONNAIS A world-wide network for foreign trade

McKinsey & Company, Inc.

2 500 branches throughout France

 Branches, subsidiaries and affiliated banks, representative offices, correspondent banks in all parts of the world

CREDIT LYONNAIS

16 rue du 4 Septembre, 75002 Paris. Tel. 295.70.00. Telex: 612,400.

EUROPARTNERS: BANCO DI ROMA - BANCO HISPANO AMERICANO - COMMERZBANK - CRÉDIT LYONNAIS

WORLD BANKING XX

Soaring inflation put a superficial gloss on Israeli bank profits last year

Interest rates out of gear

Israel

DAYED LENINON Tel Aviv

NEW REGULATIONS regarding the taxation of inflationary profits, coupled with income from investments in stocks end daughter companies, enabled the Israeli banks to register handsome profits last year, despite a disappointing perform-ance on the operational side.

INVESTMENT

ALST PAR

MERCEPTOL THE

AMINANTE IN

ALTONO THE

With inflation running at over 100 per cent annually for the past four years, the Government finally introduced new tax regulations less year which prevent corporations paying tax on inflationary profits. Thanks to this change, all the banks had to set aside much less for taxes.

But the two largest banks, Leumi and Hapoaim, who con-trot two-thirds of the market, registered a substantial drop in operational profits in real terms. Third placed Discount Bank, with 25 per cent of the market, enjoyed a growth in pre-tax profitability just above the inflation level. The two smaller banks, United Mizrachi Bank and Furst International Bank of Israel, did much better, achieving substantial growth in operational profits.

The banks blame this situation on the Treasury which prevented them from raising interest rates or the commis-sions on transactions, as part of the Government's attempt to

The problem was caused by the rates being set early in the ar, when inflation was running at about 100 per cent, and the banks were not allowed to raise them when the inflation rate shot up to 150 per cent in the second half of the year. At the same time, the competition between the banks led to them paying high interest rates on deposits and various savings

It was also notable that the banks substantially increased their provisions for doubtful debts, as a result of expected losses on some overseas loans. Hapcalim ran into trouble over International Harvester, and Discount admitted that its outlet in Montevideo had a bad year. Leumi also expects losses on its American banking opera-

importance, with over 120 branches of Israeli banks operating abroad. In the case durin of Discount overseas operations contributed 35 per cent of the group's profits last year, which group's profits last year, which was a lower percentage than in 1981 when the overseas contribution was 42 per cent.

The other banks are less frank about the scale of the contribution of operations abroad to their balance sheet, but it is increasingly substantial. The local market having tial. The local market having

path for the banks to follow if they are to maintain their

saturated, this is the only

curb inflation. This meant, in effect, that the banks were cent in dollar terms to stand at actually charging a negative interest rate in real terms.

Bank Leumt grew by 15 per cent in dollar terms to stand at \$23.4bn at the end of 1982. Its net profit was up almost 30 per cent at \$102.6m.

Bank Hapoalim crept closer to Leumi with a 16.7 per cent growth in the balance sheet to \$22.3bn. Net profit grew by over 28 per cent at \$138.2m. Discount Bank increased its balance sheet by just over 19 per cent to stand at \$11.6bn. Net profit rose by a more st 14 per cent to just over

Dynamic growth

United Mizrachi Bank and the First International Bank of Israel, who have shown the most dynamic growth in recent

years, continued the trend again last year.

These two banks also featured in the most exciting banking event of the year, when Mizrachi made a bid to The oversees operation of the Israeli banks is of increasing deal was vetoed by the Treasury, which turned out to be a lucky break for Mizrachi after FIBI shares feil 60 per cent during the Tel Aviv stock exchange collapse early this

If the banks suffered from a decline in operational profits, they none the less did very well from the stock market boom in 1982. New issues, turnover com-missions and the sale of shares out of portfolio all contributed to the banks' well being.

and though the overseas operasubstantially to the banks over-

time, investing in expansion of the overseas operations remains a good way to protect the banks against the ravages of indution. But because of the beneficial changes in the tax laws, it is no longer imperative to invest abroad just as a tax haven.

The banks also pushed ahead

with their computerisation pro-gramme. In May this year the Israeli banks will be connected to the Swift system so that funds can be transferred in-stantly to 10,000 leading banks around the world.

There has been a tremendo growth in the installation of automatic teller machines, with about 400 installed in the country's network of about 1,000

All the banks are also working to pur most of their branches on-line within the next three years, and the banks are also studying EFTPS opera-

tions, shough not much progress has been made on this so far. The banks will hope this year to win Treasury approval for raising interest rates to more realistic levels, but at the same time will have to try to cut operating costs if they want to return to operational profit-

The stock market, which suffered a severe collapse early this year, is not likely to prove as profitable for the banks as They also did well out of the last year. But on the other investments outside banking hand the signs of an easing of the international recession is tions proved less profitable than being viewed as offering a in 1981 they still contributed chance for the overseas operations to increase their contribut-tions of the banks at home.

Government intent on reforms

Turkey

TERRY POVEY

BANKING seems to be very popular in Turkey. The main streets of its cities abound with branches and almost every other advertisement on the hoardings if for a bank. The phenomenal growth in branches resulted from intense competition for deposits that still continues even though many banks now face difficult financial problems in covering the interest pay-ments on these hard-won

With profits for 1981 and 1982 down sharply the country's bank chiefs still seem to believe that the man in the street chooses his bank at random.
"If we failed to match our combranch network we would lose deposit takers is still there. customers," Mr Burhan Karagoz, general manager of Is Bank, the largest commercial bank.

produced in its wake a crists in order to preventiheir col-for many banks. Having lapse as a result of the knockattracted deposits at an average on effect of the bankruptry of cost of 34 per cent they are some 500 brokers.

Inding it very hard to get a The scale of the problem finding it very trard to get a The scale of the problem-corresponding return on their some TL55bm (\$284m) was loan portfolio. Credit to customers involved in purely ing in the capital, Ankara, domestic business activities is alone, was such that millions of so costly that many face bank-dotars had to be loaned by the ruptcy and cannot repay exist-central bank to the banking

vive. This also is pert of the Government plan, the full weight of which will only be felt once the existing 25-year-old Banking Act is radically changed by a decree expected to be promogulated some time

The tradition of banking in Turkey has undergone a rapid change in the past three years. Fly-by-night loan sharks who took unsecured deposits amount-ing to billions of kira and lent them out to those who could not obtain funds from the banks have been driven out of business following the spectacular collapse las summer of the biggest, Kastelli.

Bankruptcies

The legacy of the unlicent however. Two of the smaller eneral manager of Is Bank, the argest commercial bank.

Yet the expansion policy has Government appointed officials

deposited with brokers operat-

ing loans—let alone afford system to keep it affoat the economy hoarded money, fresh ones.

Although some of this has now largely made on the extensive been repeid it has all added to black market the Government the head of steam behind the branches even the biggest banks Government-sponsored com-may have to rationalise to sur-paign for radical change. 'If the banks had significant

public shareholding there would have been a revolt by now over the low returns," said one official. As it is, the great majority of the commercial banks are owned by familyregulatory powers, claiming "free enterprise", as the defence for what many see at traditional under mounting pressure money lending barely disguised by modern concrete offices.

Under mounting pressure from above, Turkey's banks by modern concrete offices.

accountant claimed that "you concessions but, comments a should not put too much foreign banker, many of these credence in the balance sheets were only made in the expectation of reciprocal concessions banks." Of course all the banks from the authorities and did not have internal inspecting systems (AK Bank, the second largest commercial bank, employs more than 100 inspectors) but public confiderce in the published

figures appears low.
Turkey's Government is working to a rather harsh monetarist have determined that the plan for economic growth and country can only develop and curbing of inflation. "Everyone, modernise of the financial banks and private companies, system is radically reformed. In must be forced to open themprivate no officials conceal that selves up to the presures of com-petition and the market." says Mr Adnan Kafaoglu, the Finance

recently allowed the legal laundering of some TL273bn (including TL43bn in bearer certificates of depsit) of undeclared wealth. The cash part of this sum is equal to more than half the total amount of notes and coins in circulation at the end of 1982. However, there is little sign yet that this has helped restore the based holding groups. These are biterly contesting the right of sector and in the short term it the Government to intensify its may have further weakered the cash flow positions of some smaller banks.

Almost none of the banks, for change. Already in the negotia-example, has an external audit tions over the new Banking Act they have made a number of spirited resistance,

then, it is difficult to avoid the conclusion that banking in Turkey is approaching a watershed With the military behind them the Government and officialdom there will be casualties in this process but they hope that perhaps at the end of the day bank-In order to squeeze back into fession than a family pastime."

The shock takes its toll

States, if it proves as widespread and sustained as some economists predict, should boost Innovation is a vital if debtor nations are to earn precious foreign exchange with which they can service their debt. form of leadership.

bank... is often styled (Electronic banking is the latest spective of 39 years as a leading of our innovations in the mar-

If you are looking at the new proach; quick to respond and,

That's why Yapı-Kredi... dynamics of Turkey's economy not yet Turkey's "largest" and its boundless investment opportunities, come to Yapı-Kredi. you an unusual depth of services. Turkey's "leading" bank. We put at your disposal the per-

WE DON'T JUST MAKE MONEY AVAILABLE

We've become one of the most successful international

banks of recent decades by offering clients a total banking service.

Using a potent combination of flair and expertise we've

national network comprising more than 360 offices in 14 countries.

money work contact any of our three U.K. offices in the City,

If you want the advice of a bank that's dedicated to making

making the money available is the least we can do.

You'll be making all the right moves.

achieved spectacular growth.

the West End or Manchester

Come to us with a project in need of finance and, if its viable,

Creating environments where businesses flourish is our forte.

Our assets now exceed \$22 billion and we operate an inter-

WE MAKE IT WORK

Bank Hapoalim

We put potential into practice.

LONDON: WEST END BRANCH 8/12 BROOK STREET. TEL: 01-499 0792. CITY BRANCH PRINCES HOUSE, 95 GRESHAMSTREET TEL: 01-600 0382.

MANCHESTER: 7 CHARLOTTE STREET, TEL: 061-228 2406, HEAD OFFICE: 50 ROTHSCHILD BOULEVARD, TEL AVIV, ISRAEL, TEL: 628III

force in Turkish banking. You will find us easy to ap-

above all, knowledgeable. Our network of 593 branches offers



service even their interest pay- do with the world recession we administration of President capital base is by no means the ments throughout 1983-84. are now emerging from Lopez Portillo of Mexico, which most worrying of major U.S. ments throughout 1983-84.

There are encouraging signals for the debtor countries, however. Global economic recovery, led by the United around 1 per cent lower than Another problem for the banking world is that sovereign

Declining interest rates in the U.S. and other countries should save the debtors a great deal. It has been estimated for example, that for every 1 per cent drop in dollar interest rates, Brazil saves \$500m of interest payments. But interest rates remain far too high in real terms and they can also be the subject of manipulation by governments, particularly when such governments are going into general elections and wish to ensure a gradual economic boom.

gradual economic boom,
While Mr Paul Volcker, the
chairman of the U.S. Federal
Reserve Board, has numerous fans in the financial community, there are still some bankers who will criticise the Fed's reluctance to ease its policies further and allow a more rapid decline in interest rates this year. The traditional Fed argument is that too rapidly falling interest rates can bring about dangerous bouts of recurring

Yet some bankers point out that this argument ignores the reality of what they perceive to be the end of a deflationary cycle in Western industrialised

These bankers argue that the

their current levels by year-end.

risk is not the only big headache. Last year was also the year in which big corporate entities such as International Harvester, Dome Petroleum, AEG and Grupo Alfa had to restructure their debt. Corporate bankruptcies reached amazing proportions and some bankers say there will be still more in the pipeline as the world recovers from recessi/.

All of this raises the unpleasant question of who is to blame for the mismanagement of country debt, the abuse of the country lending which fuelled country debt crises.

Enough blame

Latin America to pile up without expressing concern to the until July, 1982. lending commercial banks.

allowed its public sector debt to mount from a little over

\$10bn to more than \$60bn. All of the banking community seems to agree that countries such as Brazil and Mexico abused the interbank system by allowing the foreign branches of their banks to borrow short-term money for what was essentially balance of.

payment financing.
But it is the banks themselves which have escaped much of the blame in Europe and are only now under fire in the U.S. Congress. The country risk officers of majors such as Bank of America, Chase Manhattan, Chicorp and others approved billions of dollars of lending to Latin American countries dur ing the late 1970s and early 1980s.

This was a period when Opec problems are not as lead as they funds, while declining, were appear and the money will still flowing into the Euro-eventually be retrieved, this market and thus helping to fuel somewhat begs the issue. It would seem that there is enough blame to go around for everyone. Central bank authorities are blamed by some bankers for allowing hundreds of billions of dollars of loans to which total billions of dollars of loans to which total billions of dollars. -and the lending continued of banks in economies.

financial position of debtor countries, was not remiss in failing 10 point out to central banks the danger signs it must have spotted.

Deals of America, for example: about of finese tuess. Dut white disclosed loan exposure of the ideas themselves are interesting to political with results and \$2.5bn to Mexico, \$2.3bn to teresting, the political with results and \$2.5bn to Venezuela, and \$2.5bn to Venezuela, banks the danger signs it must have spotted.

Deals of America, for example: about of finese tuess. Dut white the ideas themselves are interesting, the political with results and \$2.5bn to Mexico, \$2.3bn to teresting, the political with results and \$2.5bn to Venezuela.

Deals of America, for example: about of finese tuess. Dut white the ideas themselves are interesting the political with results and \$2.5bn to Venezuela.

Beak of America has achieved exposure of the ideas themselves are interesting, the political with results and \$2.5bn to Venezuela.

Beak of America has achieved exposure of the ideas themselves are interesting, the political with results and \$2.5bn to Venezuela.

Beak of America has achieved exposure of the ideas themselves are interesting, the political with results and \$2.5bn to Venezuela.

Beak of America has achieved exposure of the ideas themselves are interesting, the political with results and \$2.5bn to Venezuela.

Beak of America has achieved exposure of the ideas themselves are interesting.

most worrying of major U.S. banks. provision reserve stood at \$670m at the end of 1982. In line with other major U.S. and British banks it increased its 1982 bad debt provisions significantly. But did the banks go far

Look of concern

Ask any bank executive if his provisions are adequate and he will invariably say they are. He might add, however, with a look of concern and sarcasm: "But I'm not so centain if my friends at Bank X have provided enough. Why not ask them?"

This "Not-me-mate" attitude of many major banks must at least raise eyebrows. While it can be argued that the debt

Now that the house of cards "lifeboat" or discounting solu-has collapsed, the issue of bad tions have been advanced and This begs the question, however, of whether the International Monetary Fund, with
its unique ability to see the
financial position of debtor

with disclosed loan exposure of the ideas themselves are incountries.

success of many governments

Bankers, politicians and which represents 148 per cent system, an integral part of the do with fiscal and monetary world over may blame borrower base. And Bank of America's to do little more than minddle policy and a great deal more to governments such as the ratio of problem exposure to along and hope for the best.

Metr distr Grea BOLTON (I MANCHES TAMESID NO CH KNOWSI DONCA No.

Me Lab A and New C ROTHE NO C SHEFF No.4 No.4 No.1 GATES Lab New Sylo NO MEMIC C 1. Lit fict ties Ind NORT-Landing from Merican Spi NO Sout Con Lab No No No No SUNT Lut St St NO BIRE La: C No No %. C €0¥ DUE C III N